

FIG.2 PRIOR ART

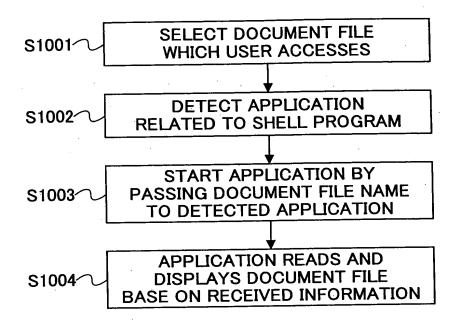


FIG.3

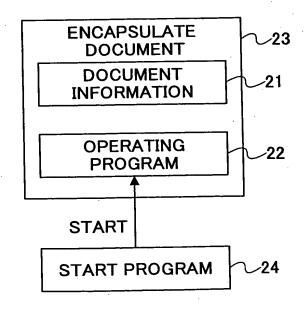


FIG.4

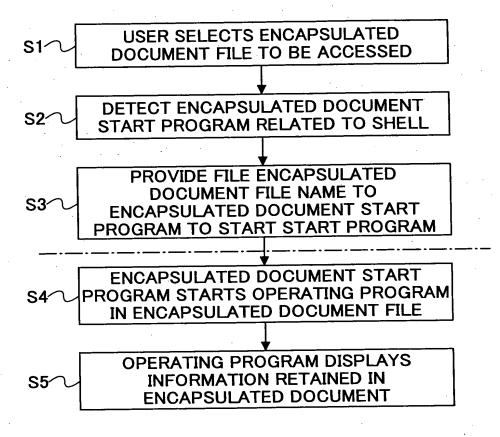


FIG.5

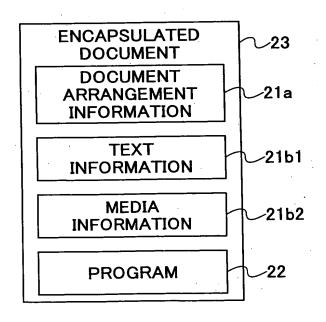


FIG.6

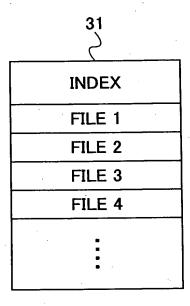


FIG.7

31				
HEADER				
FILE 1				
HEADER				
FILE 2				
HEADER				
FILE 4				

PROGRAM

BASIC
PROGRAM

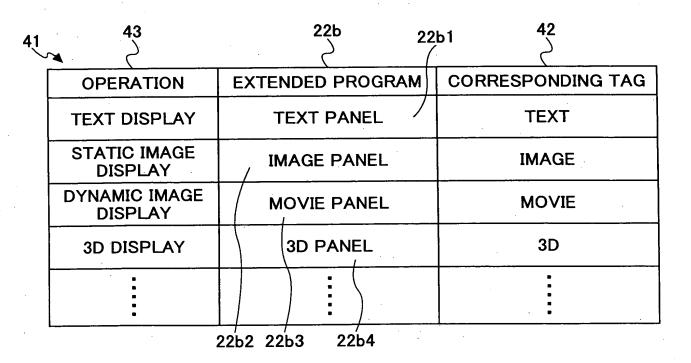
EXTENDED
PROGRAM

EXTENDED
PROGRAM

EXTENDED
PROGRAM

EXTENDED
PROGRAM

FIG.9



CDOCUMENT> TAG	
<text> MINUTES <text></text></text>	ELEMENT CONTENTS
<text file="TEXT.TEXT"></text>	ATTRIBUTE
<pre><image file="IMAGE.JPG"/></pre>	<="100" Y="10"
WIDTH="100" HIGHT="100"	/>

FIG.11

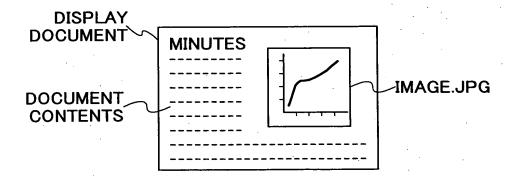


FIG.12

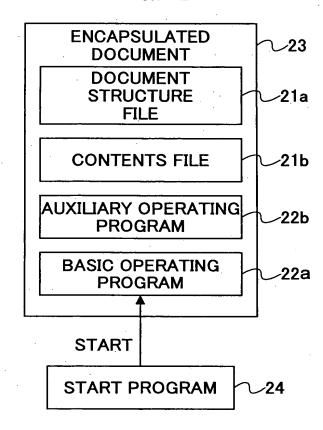


FIG.13

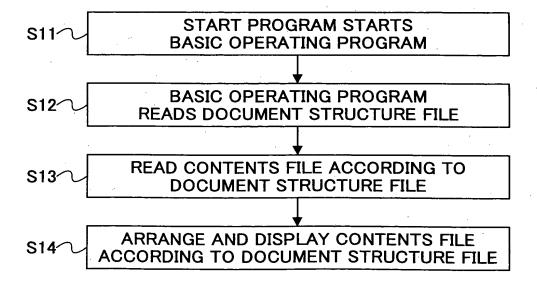


FIG.14

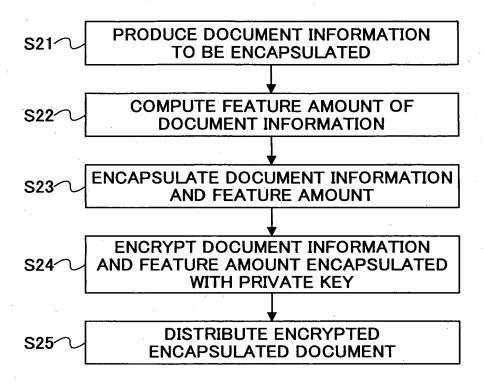
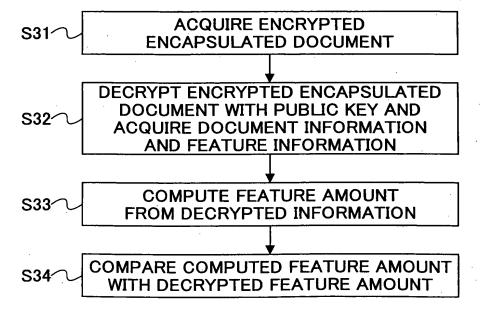


FIG.15



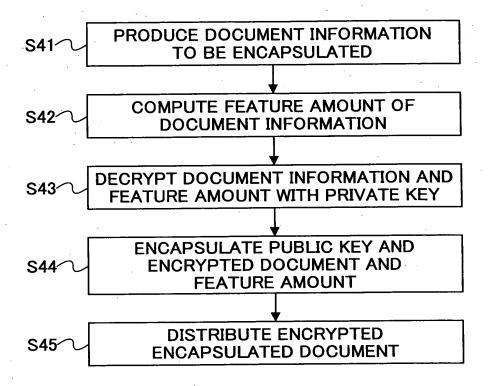


FIG.17

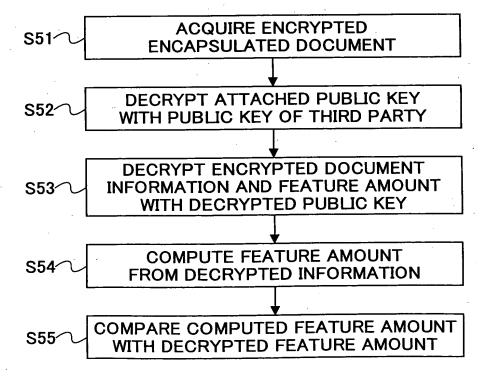


FIG.18

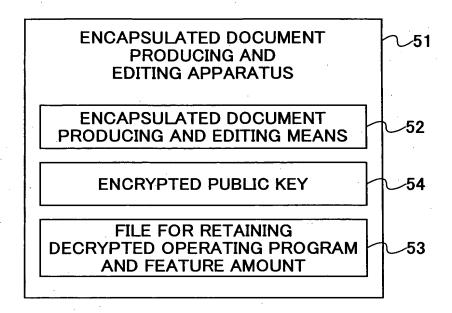


FIG.19

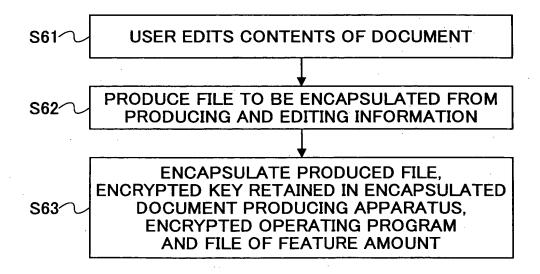


FIG.20

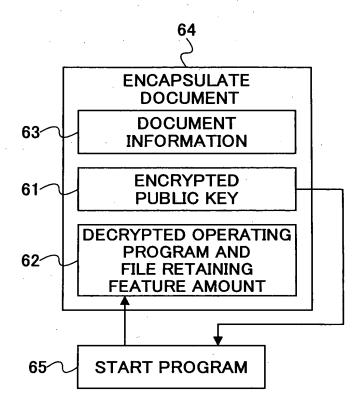


FIG.21

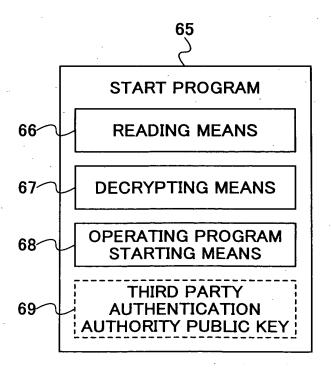


FIG.22

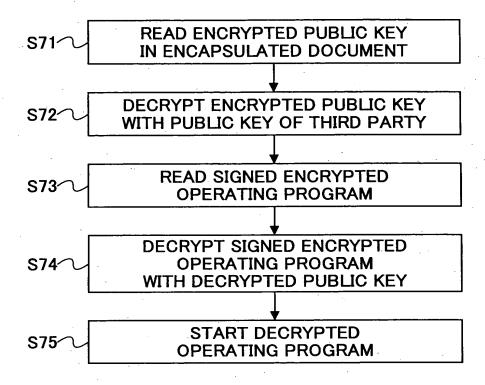


FIG.23

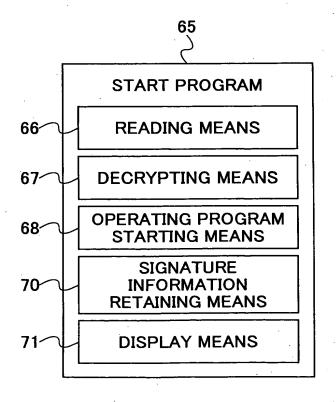


FIG.24

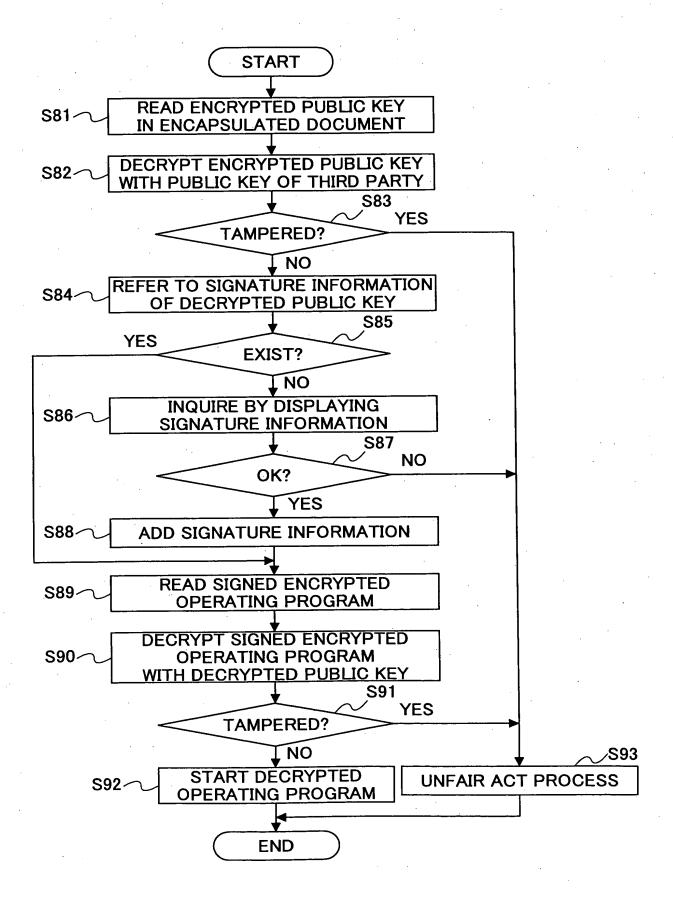
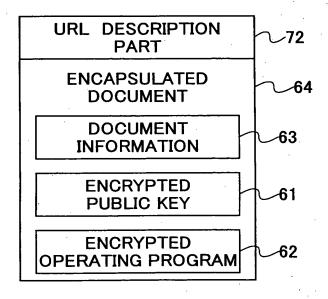


FIG.25

KINDS OF OPERATION RIGHTS	MODES OF OPERATION RIGHTS					
READ FILE IN ENCAPSULATED DOCUMENT	×	0	0	0		
READ FILE IN COMPUTER	×	×	0	0		
READ AND WRITE FILE IN ENCAPSULATED DOCUMENT	×	×	×	0		
READ AND WRITE FILE IN COMPUTER	×	×	×	×	••••	
RECEIVE PACKET OF NETWORK	×	×	×	×		
TRANSMIT PACKET OF NETWORK	×	×	×	×	·	
.	·					

FIG.26



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 15 OF 96

FIG.27

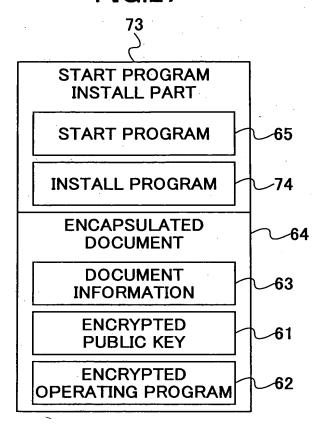
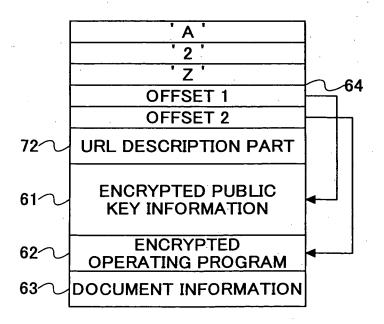


FIG.28



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 16 OF 96

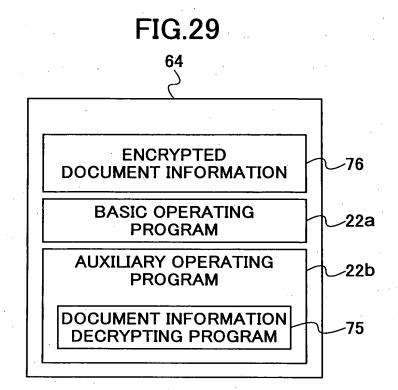


FIG.30

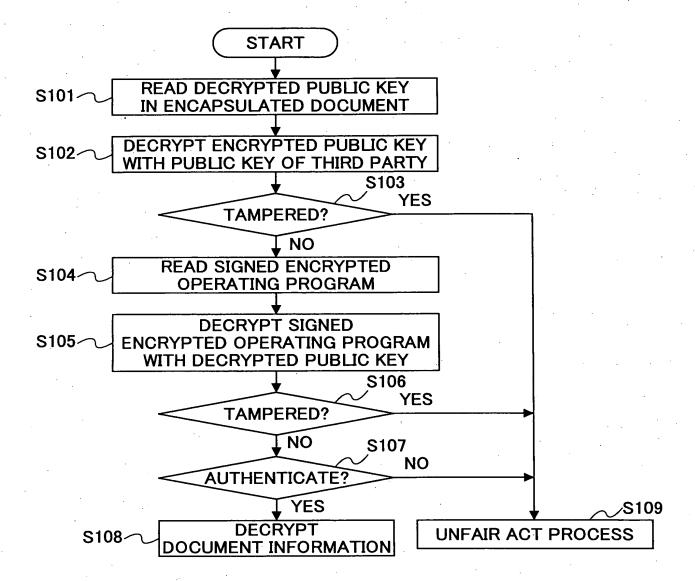


FIG.31

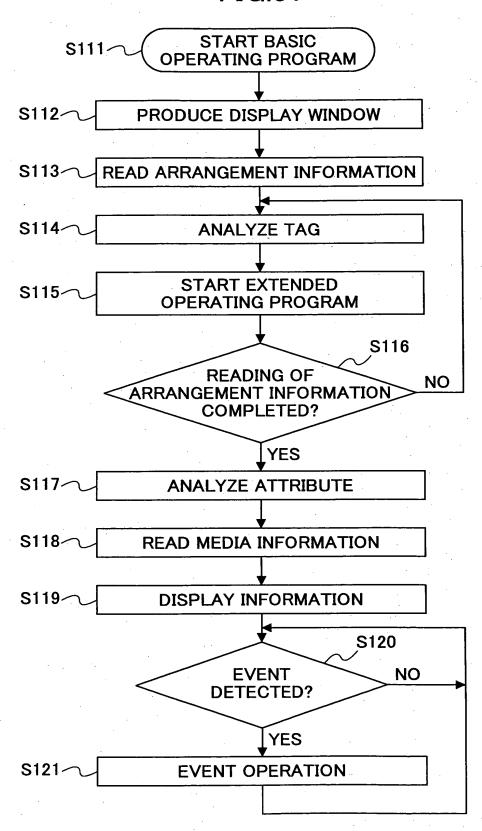
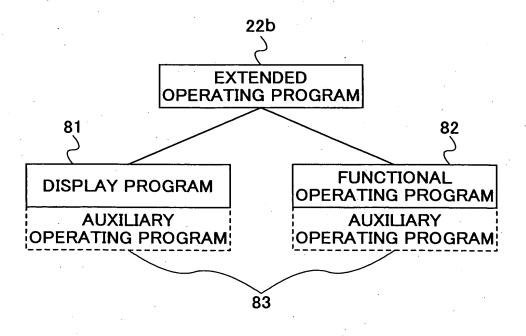


FIG.32

KINDS OF MEDIA	EXTENDED OPERATING PROGRAM
MOTION JPEG	MJ PANEL
MPEG 2	MP PANEL
WINDOWSAV1	AV PANEL

FIG.33



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 20 OF 96

FIG.34

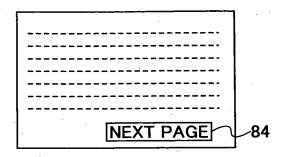


FIG.35

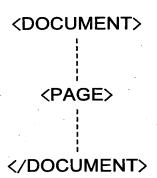


FIG.36

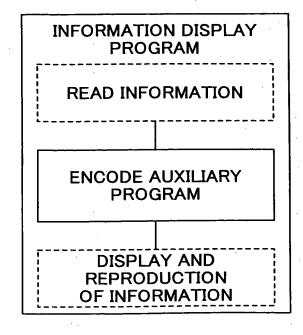


FIG.37

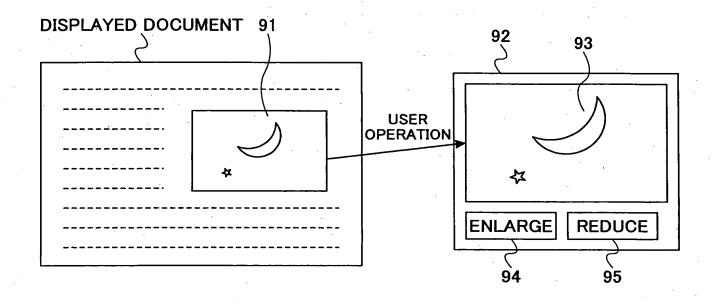


FIG.38

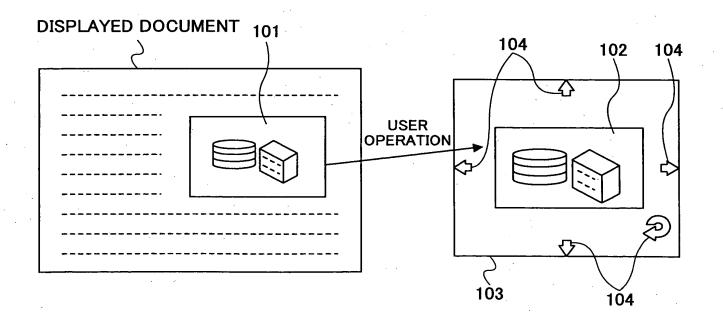


FIG.39

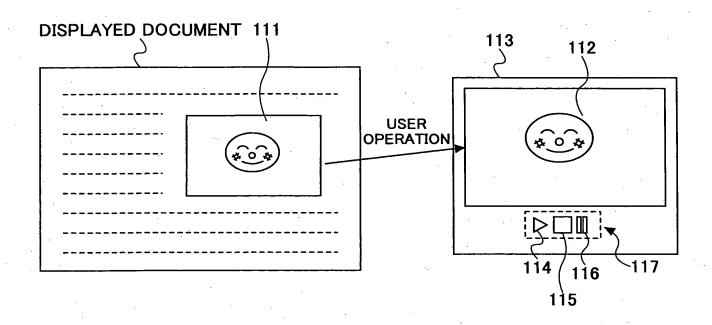


FIG.40

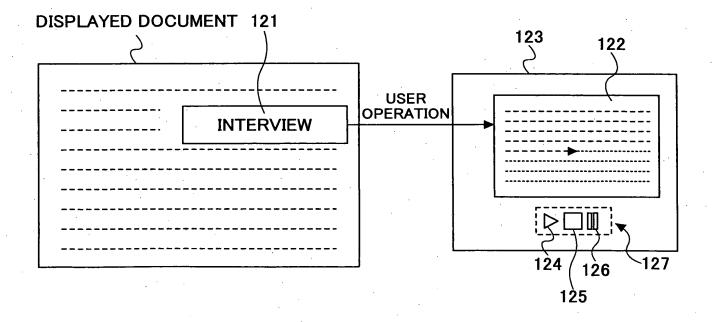


FIG.41

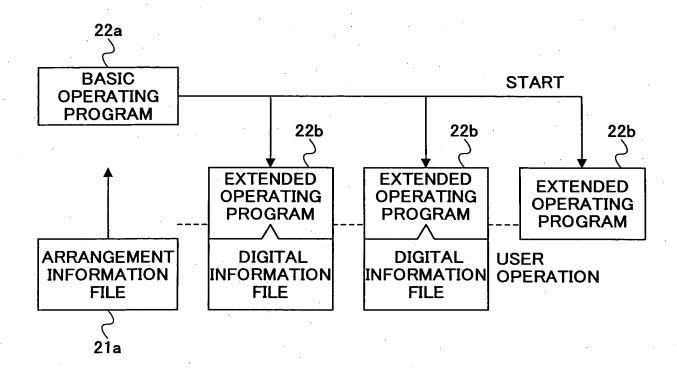
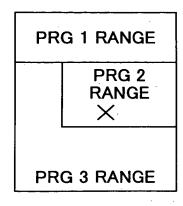


FIG.42



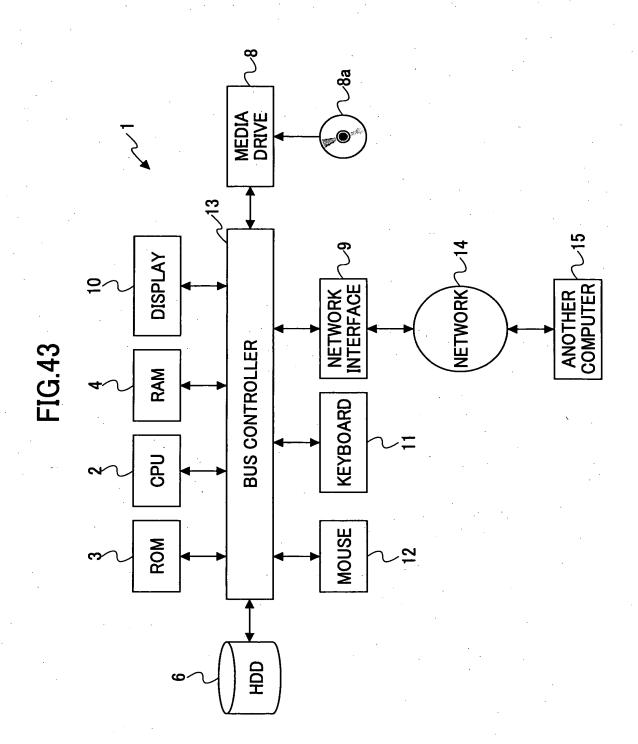
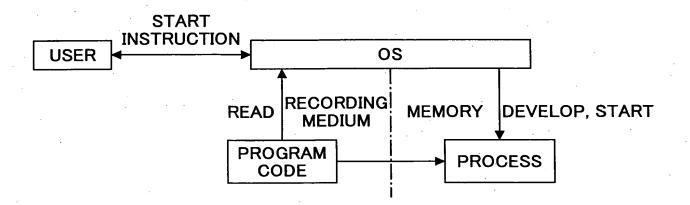


FIG.44



ENCAPSULATED DOCUMENT

DOCUMENT INFORMATION FILE

DOCUMENT INFORMATION FILE

OPERATING PROGRAM FILE

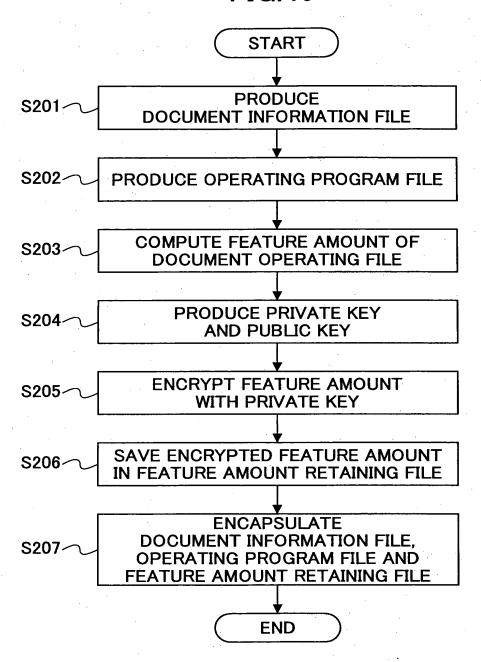
OPERATING PROGRAM FILE

FEATURE AMOUNT OF ENCRYPTED OPERATING PROGRAM

FEATURE AMOUNT OF ENCRYPTED OPERATING PROGRAM

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>26</u> OF <u>96</u>

FIG.46



<FEATURE AMOUNT FILE>

<FEATURE AMOUNT COMPUTATION INFORMATION ALGORITHM = "SHA-1"/>

<OPERATING PROGRAM 1 OPERATING PROGRAM NAME = "DOCUMENT PRODUCING PROGRAM</p>

FEATURE AMOUNT = "8KBDi/AdAonBKtuztspftk4t/qc="

<OPERATING PROGRAM 2 OPERATING PROGRAM NAME = "DOCUMENT ACCESSING PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/setasetutwetsptaett/qc="

COPERATING PROGRAM 3 OPERATING PROGRAM NAME = "OPERATION VERIFICATION PROGRAM"

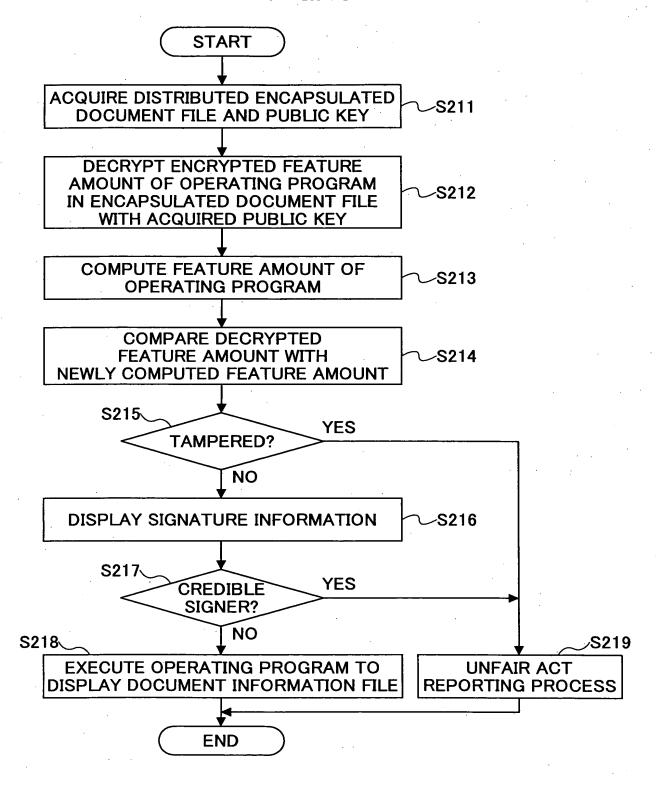
FEATURE AMOUNT = "8KBDi/tajeiue4tuztspfetset/qc='

<OPERATING PROGRAM 10 OPERATING PROGRAM NAME = "MUSIC REPRODUCING PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/AderetstKtuztsfetsfy/qc=

</FEATURE AMOUNT FILE>

FIG.48



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 29 OF 96

KINDS OF OPERATION RIGHTS	MODES OF OPERATION RIGHTS				
	Α	В	С	D	
READ FILE IN ENCAPSULATED DOCUMENT	×	0	0	0	
READ FILE IN COMPUTER	×	×	0	0	
READ AND WRITE FILE IN ENCAPSULATED DOCUMENT	×	×	×	0	
READ AND WRITE FILE IN COMPUTER	×	×	×	×	
RECEIVE PACKET OF NETWORK	×	×	×	×	
TRANSMIT PACKET OF NETWORK	×	×	×	×	
				ı	,

*<***FEATURE AMOUNT FILE>**

<FEATURE AMOUNT COMPUTATION INFORMATION ALGORITHM = "SHA-1"/>

<OPERATING PROGRAM 1 OPERATING PROGRAM NAME = "DOCUMENT PRODUCING PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/AdAonBKtuztspftk4t/qc="

PUBLIC KEY INFORMATION = "adklsad49SSDgms"/>

<OPERATING PROGRAM 2 OPERATING PROGRAM NAME = "DOCUMENT ACCESSING PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/setasetutwetsptaett/qo="

PUBLIC KEY INFORMATION = "SBSdatajsDgms4g"/>

<OPERATING PROGRAM 3 OPERATING PROGRAM NAME = "OPERATION VERIFICATION PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/tajeiue4tuztspfetset/qc="

PUBLIC KEY INFORMATION = "www.xxxxx.co.jp/location3/Key/"/>

<OPERATING PROGRAM 10 OPERATING PROGRAM NAME = "MUSIC REPRODUCING PROGRAM"</p>

FEATURE AMOUNT = "8KBDi/AderetstKtuztsfetsfy/qc=

PUBLIC KEY INFORMATION = "rttszrgrgklsadees3"/>

</FEATURE AMOUNT FILE>

```
(OPERATING PROGRAM 3 OPERATING PROGRAM NAME = "OPERATION VERIFICATION PROGRAM"
                                                                                                                                              OPERATING PROGRAM 1 OPERATING PROGRAM NAME = "DOCUMENT PRODUCING PROGRAM"
                                                                                                                                                                                                                                                                                                                                                                                                                                           (OPERATING PROGRAM 2 OPERATING PROGRAM NAME = "DOCUMENT ACCESSING PROGRAM"
                                                                  <FEATURE AMOUNT COMPUTATION INFORMATION ALGORITHM = "SHA-1"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     PUBLIC KEY INFORMATION = "www.xxxxx.cojp/location3/Key/"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 LOCATION INFORMATION= "www.xxxxx.co.jp/location2/"
                                                                                                                                                                                                                 LOCATION INFORMATION= "www.xxxxx.co.jp/location1/"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    LOCATION INFORMATION= "www.xxxxx.co.jp/location3/"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            FEATURE AMOUNT = "8KBDi/tajeiue4tuztspfetset/qc="
                                                                                                                                                                                                                                                                                       FEATURE AMOUNT = "8KBDi/AdAonBKtuztspftk4t/qc=
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       FEATURE AMOUNT = "8KBDi/setasetutwetsptaett/qc=
                                                                                                                                                                                                                                                                                                                                                                  PUBLIC KEY INFORMATION = "adklsad49SSDgms"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     PUBLIC KEY INFORMATION = "SBSdatajsDgms4g"/>
(FEATURE AMOUNT FILE)
```

(OPERATING PROGRAM 10 OPERATING PROGRAM NAME = "MUSIC REPRODUCING PROGRAM" LOCATION INFORMATION= "www.xxxxx.co.jp/location10/"

FEATURE AMOUNT = "8KBDi/AderetstKtuztsfetsfy/qc= $\dot{}$

PUBLIC KEY INFORMATION = "rttszrgrgkisadees3"/>

</FEATURE AMOUNT FILE>

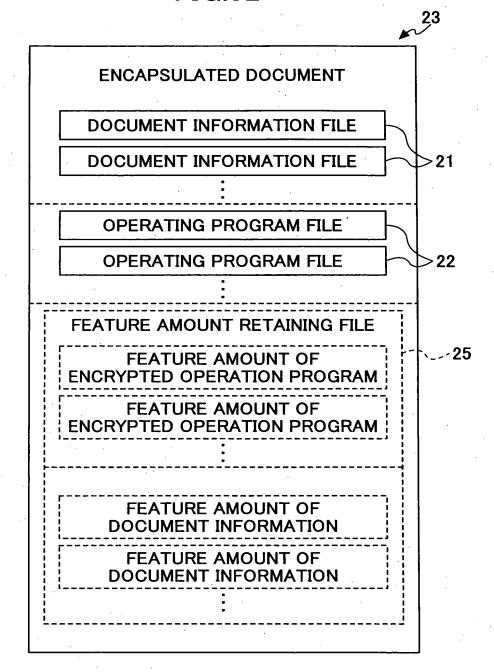
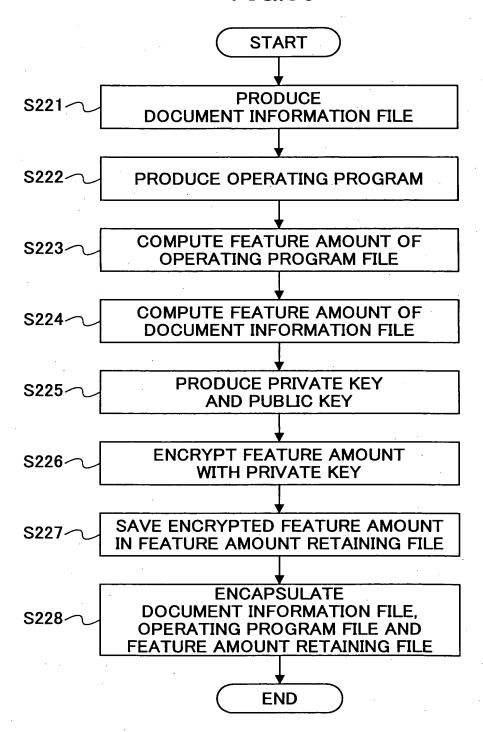
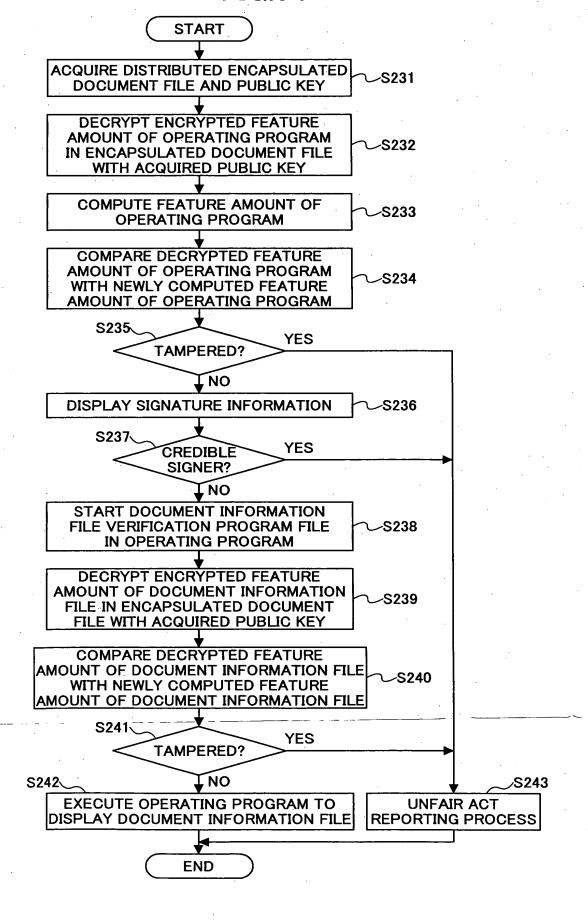
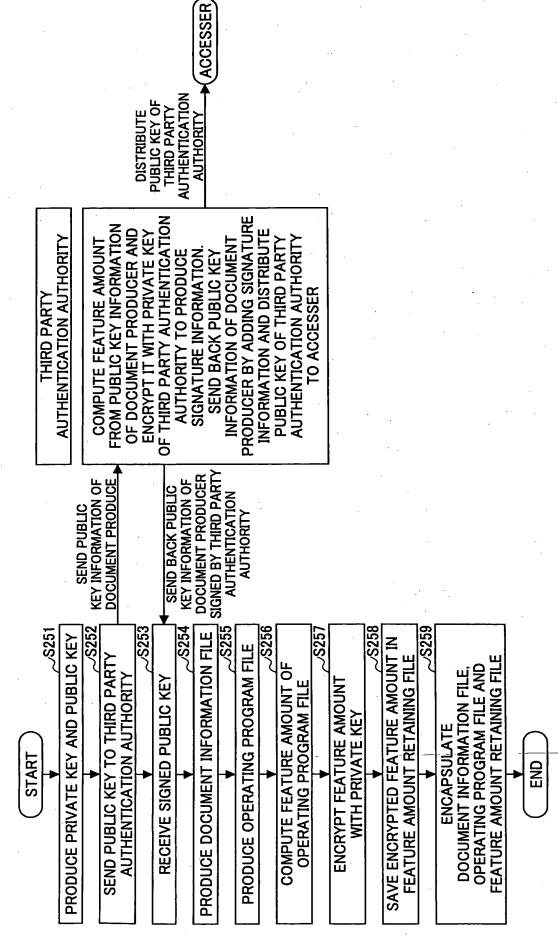


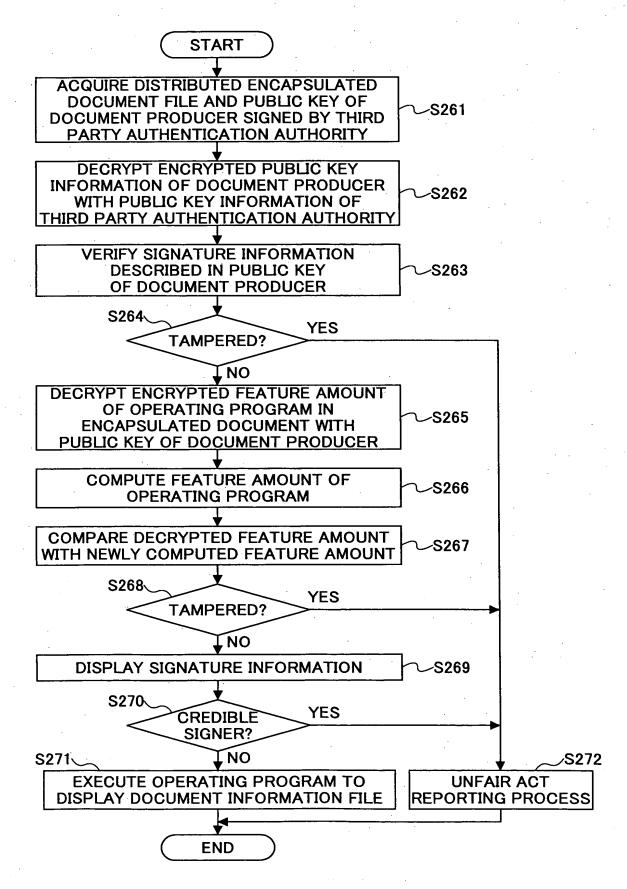
FIG.53











OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 37 OF 96

FIG.57

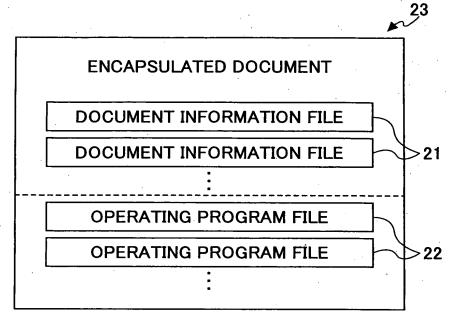
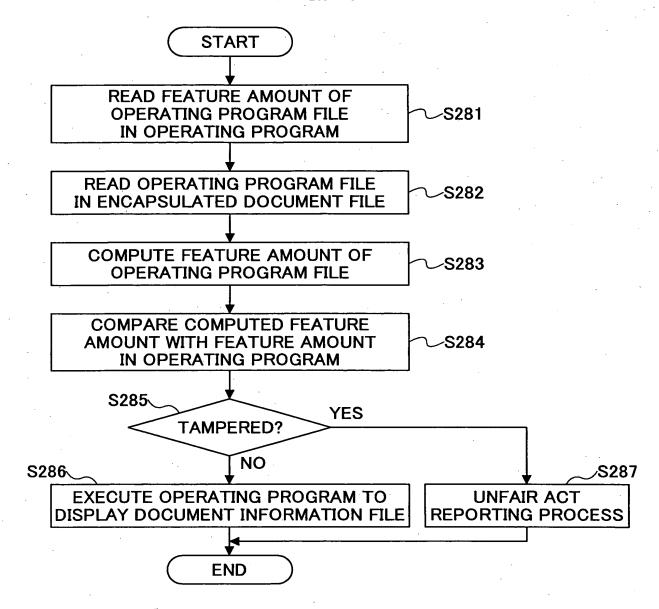
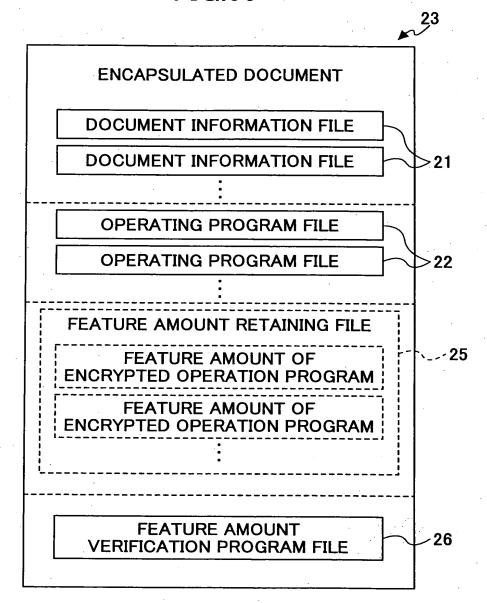


FIG.58





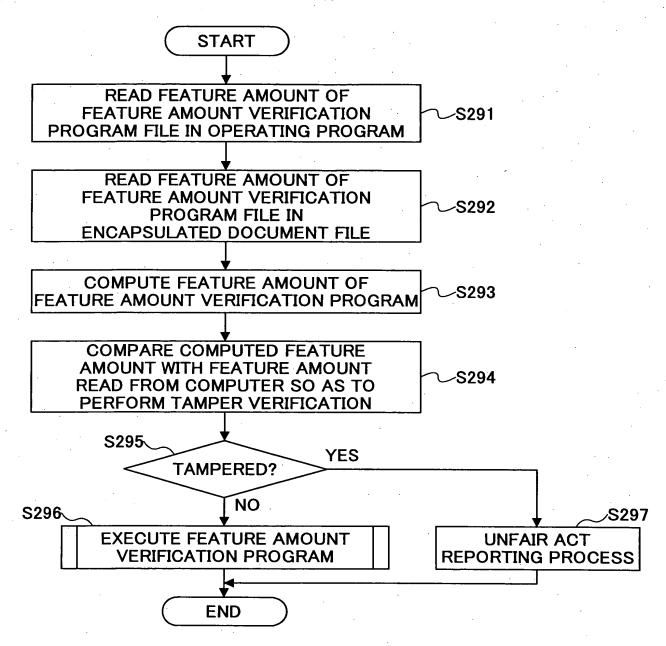
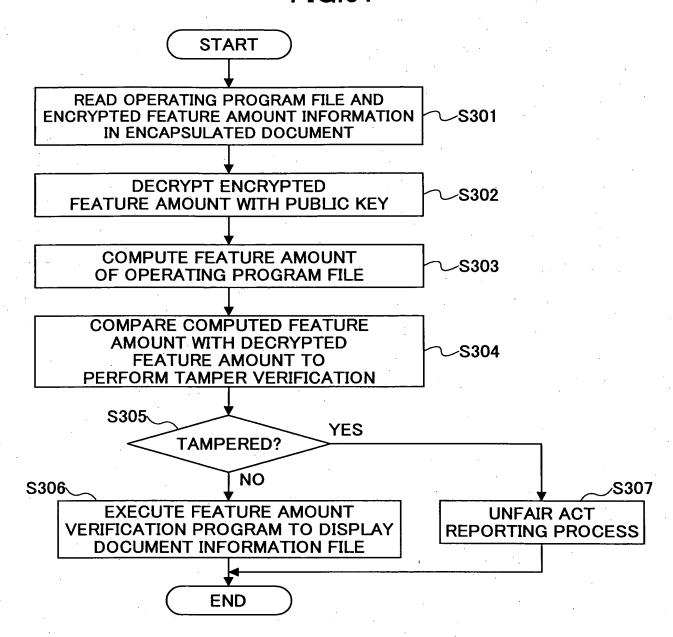
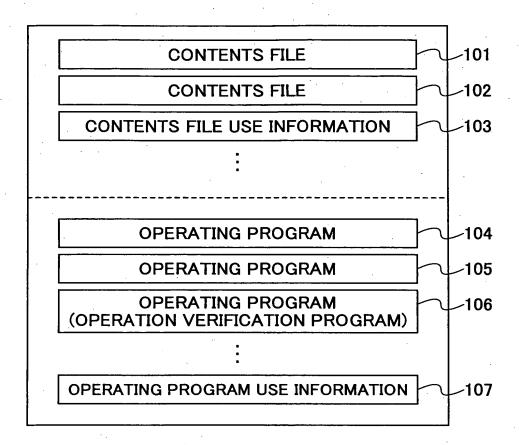


FIG.61





```
<FEATURE AMOUNT INFORMATION ALGOLITHM = "SHA-1" PUBLIC KEY INFORMATION = adklsad49SSDgms"/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          (OPERATING PROGRAM 3 OPERATING PROGRAM NAME = "OPERATION VERIFICATION PROGRAM"
                                                                                                                                                       <OPERATING PROGRAM 1 OPERATING PROGRAM NAME = "DOCUMENT PRODUCING PROGRAM"</p>
                                                                                                                                                                                                                                                                                                                                                                                               <OPERATING PROGRAM 2 OPERATING PROGRAM NAME = "DOCUMENT ACCESSING PROGRAM"</p>
                                                                                                                                                                                                                                                                                                                  FEATURE AMOUNT = "8KBDi/AdAonBKtuztspftk4t/qc="/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             FEATURE AMOUNT = "8KBDi/setasetutwetsptaett/qc="/>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       FEATURE AMOUNT = "8KBDi/tajeiue4tuztspfetset/qc="/>
                                                                                                                                                                                                                                  LOCATION INFORMATION = "www.ricoh.co.jp/location1/"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    LOCATION INFORMATION= "www.ricoh.co.jp/location3/"
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          LOCATION INFORMATION= "www.ricoh.co.jp/location2/"
<SECURITY>
```

<OPERATING PROGRAM 10 OPERATING PROGRAM NAME = "MUSIC REPRODUCING PROGRAM"</p> FEATURE AMOUNT = "8KBDi/AderetstKtuztsfetsfy/qc="/> LOCATION INFORMATION= "www.ricoh.co.jp/location10/"

</SECURITY>

[APPLICATION PROVIDER]

PRODUCE PRIVATE KEY AND PUBLIC KEY

DISTRIBUTE ELECTRONIC DOCUMENT FILE COMPRISING PLURALITY OF OPERATING PROGRAMS, OPERATING PROGRAM USE INFORMATION, CONTENTS FILE AND CONTENTS FILE USE INFORMATION TO DOCUMENT PRODUCER

S401

DISTRIBUTION

[DOCUMENT PRODUCER]

ACQUIRE PUBLIC KEY

ACQUIRE ELECTRONIC DOCUMENT FILE FROM APPLICATION PROVIDER, ADD DOCUMENT CONTENTS TO BE TRANSMITTED TO DOCUMENT ACCESSER TO CONTENTS FILE USING OPERATING PROGRAM, AND DISTRIBUTE ELECTRONIC DOCUMENT FILE TO DOCUMENT ACCESSER

∠S402

DISTRIBUTION

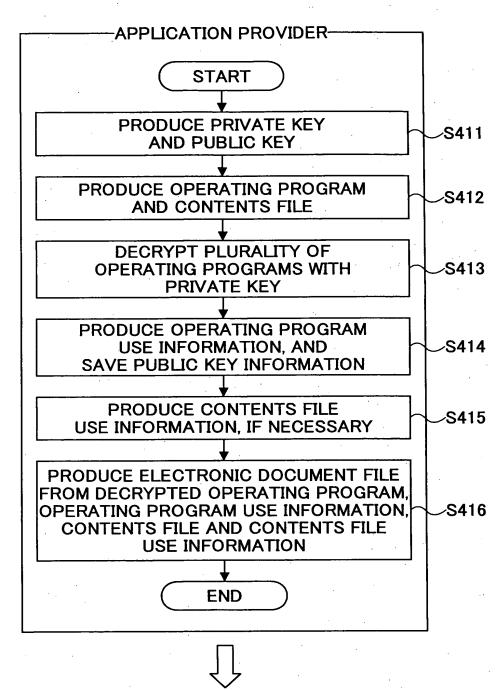
[DOCUMENT ACCESSER]

ACQUIRE PUBLIC KEY

ACQUIRE ELECTRONIC DOCUMENT FILE AND PUBLIC KEY, DECRYPT OPERATING PROGRAM ENCRYPTED WITH PUBLIC KEY, AND ACCESS CONTENTS FILE BY EXECUTING OPERATING PROGRAM IF OPERATING PROGRAM IS NOT TAMPERED BY DOCUMENT PRODUCER

S403

FIG.65

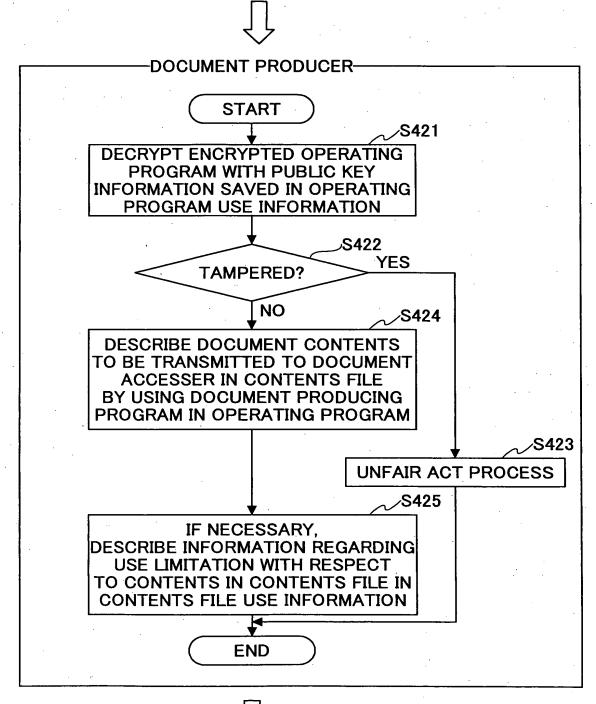


DISTRIBUTE PRODUCED ELECTRONIC DOCUMENT FILE TO DOCUMENT PRODUCER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 46 OF 96

FIG.66

ACQUIRE ELECTRONIC DOCUMENT FILE AND PUBLIC KEY FROM APPLICATION PROVIDER





DISTRIBUTE ELECTRONIC DOCUMENT FILE TO DOCUMENT ACCESSER

FIG.67

ACQUIRE ELECTRONIC DOCUMENT FILE AND PUBLIC KEY FROM DOCUMENT PRODUCER

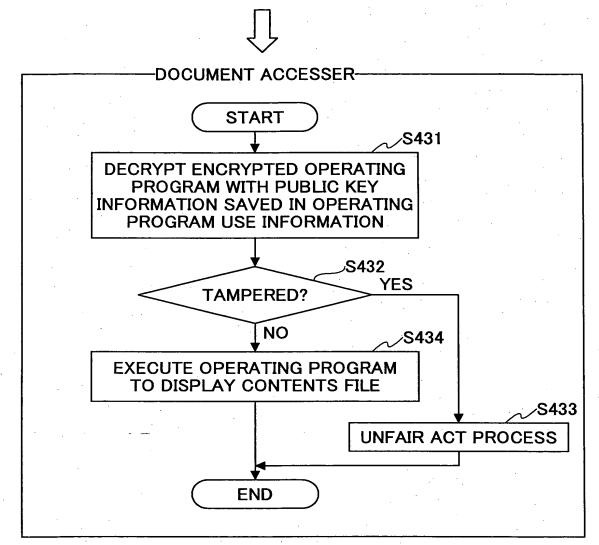
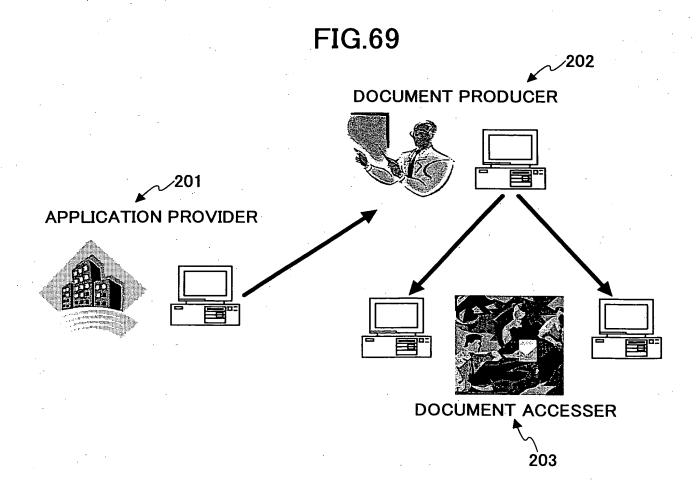


FIG.68

KINDS OF OPERATION RIGHTS	MODES OF OPERATION RIGHTS				
READ FILE IN ENCAPSULATED DOCUMENT	×	0	0	0	
READ FILE IN COMPUTER	×	×	0	0	
READ AND WRITE FILE IN ENCAPSULATED DOCUMENT	×	×	×	0	
READ AND WRITE FILE IN COMPUTER	×	×	×	×	• • • •
RECEIVE PACKET OF NETWORK	×	×	×	×	
TRANSMIT PACKET OF NETWORK	×	×	×	×	
•					



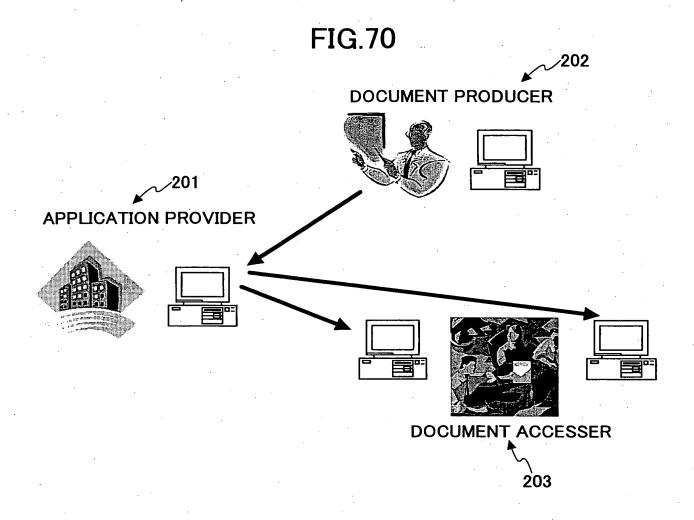


FIG.71

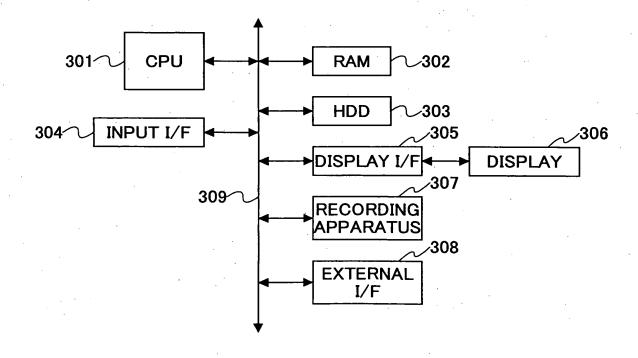
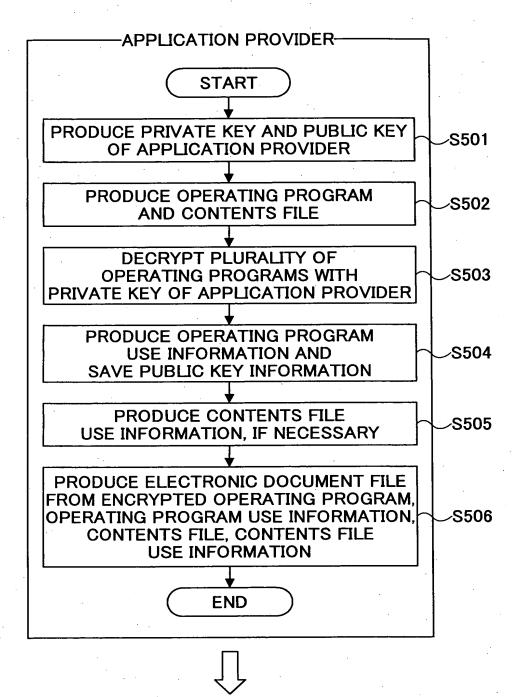


FIG.72

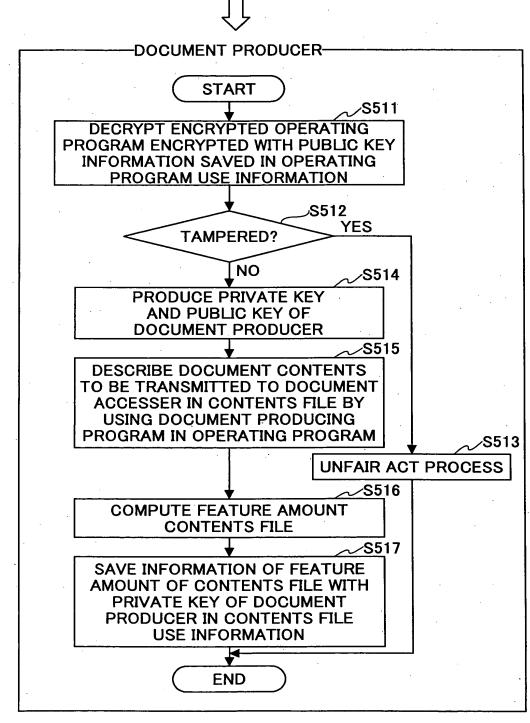


DISTRIBUTE PRODUCED ELECTRONIC DOCUMENT FILE TO DOCUMENT PRODUCER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 51 OF 96

FIG.73

ACQUIRE ELECTRONIC DOCUMENTS FILE AND PUBLIC KEY FROM APPLICATION PRODUCER





DISTRIBUTE ELECTRONIC DOCUMENT FILE TO DOCUMENT ACCESSER

FIG.74

ACQUIRE ELECTRONIC FILE AND PUBLIC KEY FROM DOCUMENT PRODUCER



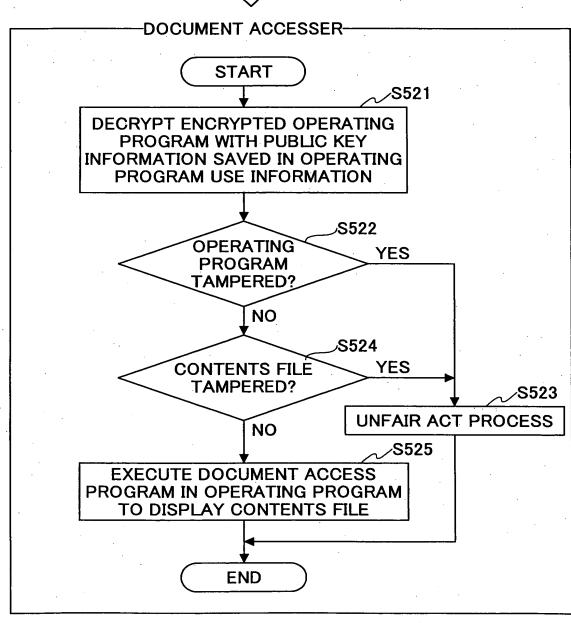
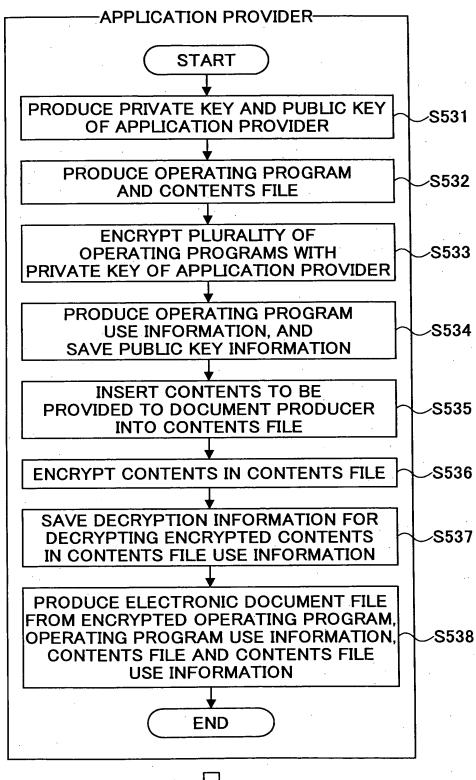


FIG.75





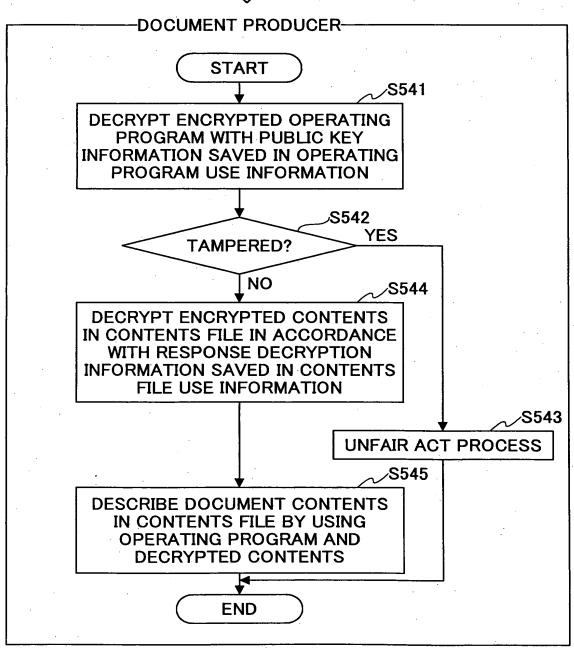
DISTRIBUTE PRODUCER ELECTRONIC DOCUMENT FILE TO DOCUMENT PRODUCER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>54</u> OF <u>96</u>

FIG.76

ACQUIRE ELECTRONIC DOCUMENT FILE AND PUBLIC KEY FORM APPLICATION PROVIDER







DISTRIBUTE ELECTRONIC DOCUMENT FILE TO DOCUMENT ACCESSER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>55</u> OF <u>96</u>

FIG.77

ACQUIRE ELECTRONIC DOCUMENT FILE AND PUBLIC KEY FROM DOCUMENT PRODUCER

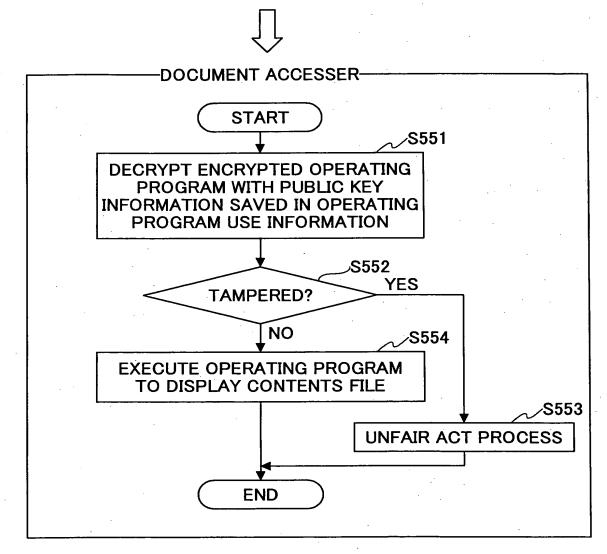
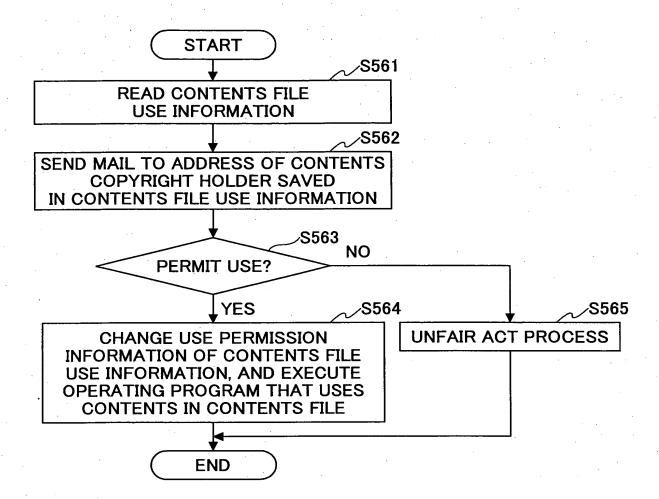


FIG.78



CONTENTS FILE USE INFORMATION

PRODUCER NAME: Mr. A

ADDRESS: www.ricoh.co. ip/location1

YPE: DYNAMIC IMAGE INFORMATION JSE FEE: ???\$

CONTENTS: GRIMM'S STORY

AGE: 5-8

USE PERMISSION: O

LOCATION INFORMATION OF CONTENTS FILE:

/location1/

CONTENTS FILE: (/location1/)



CONTENTS FILE USE INFORMATION

PRODUCER NAME: Mr. B

ADDRESS: www.ricoh.co. ip/location2/

USE FEE: ???\$

IYPE: DYNAMIC IMAGE INFORMATION

AGE: use prohibited for under 18 CONTENTS: horror movie USE PERMISSION: ×

LOCATION INFORMATION OF CONTENTS FILE: /location2/

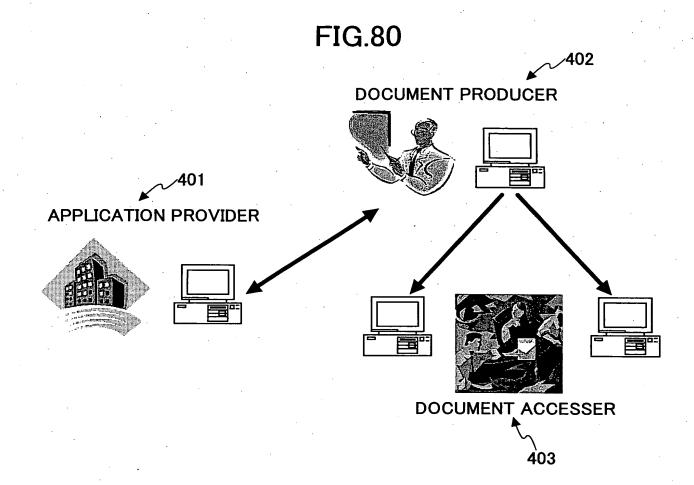


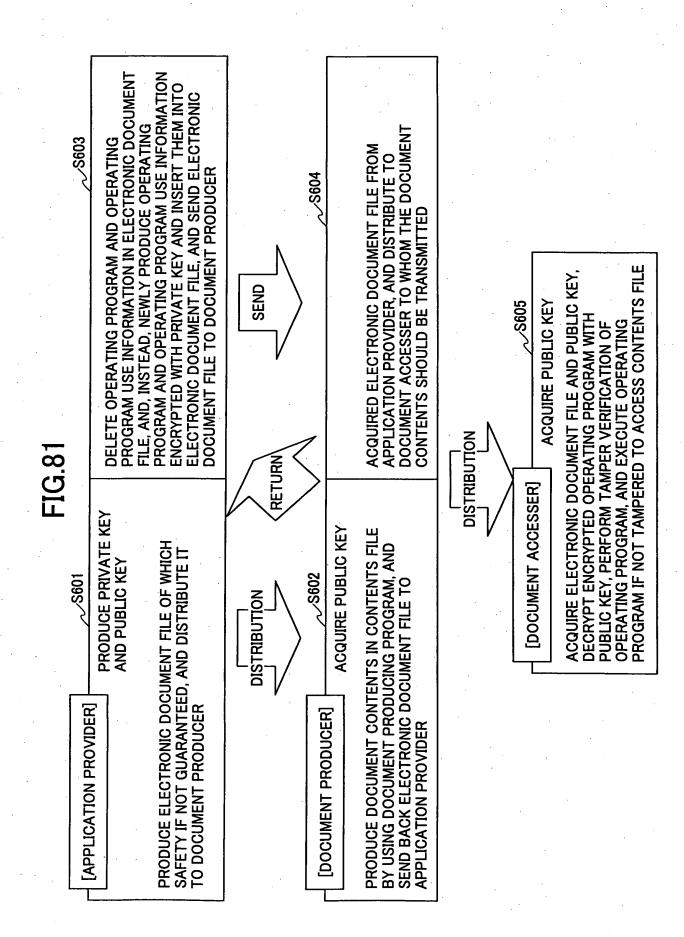
CONTENTS FILE: (/location2/)





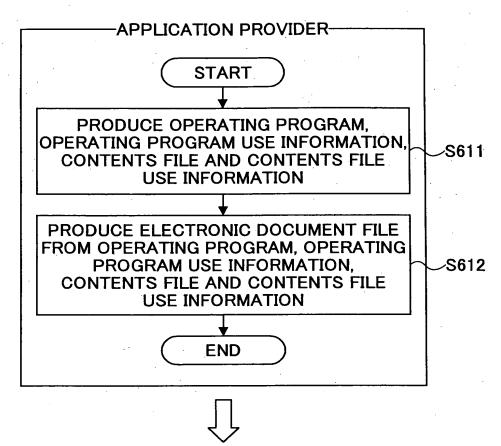
OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>58</u> OF <u>96</u>





OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 60 OF 96

FIG.82

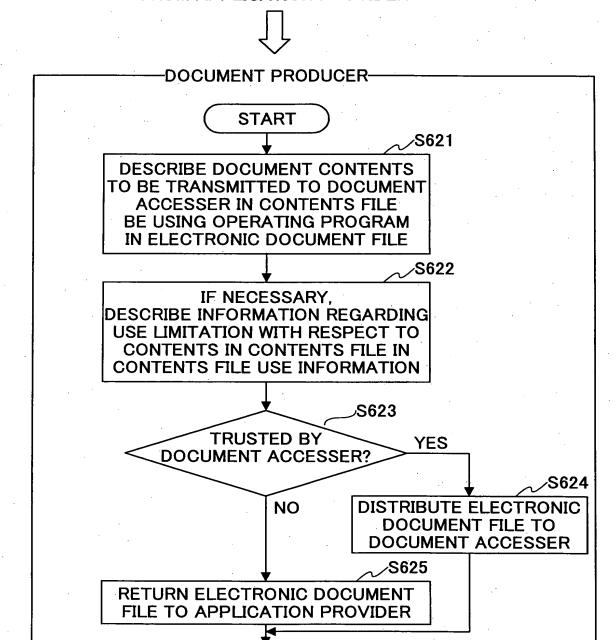


DISTRIBUTE PRODUCED ELECTRONIC DOCUMENT FILE TO DOCUMENT PRODUCER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 61 OF 96

FIG.83

ACQUIRE ELECTRONIC DOCUMENT FROM APPLICATION PROVIDER





END

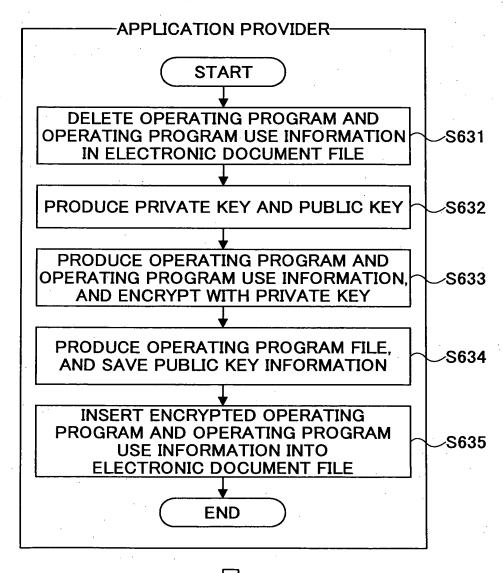
DISTRIBUTE ELECTRONIC DOCUMENT FILE
TO APPLICATION PROVIDER OR DOCUMENT ACCESSER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 62 OF 96

FIG.84

ACQUIRE ELECTRONIC DOCUMENT FILE FROM DOCUMENT PRODUCER







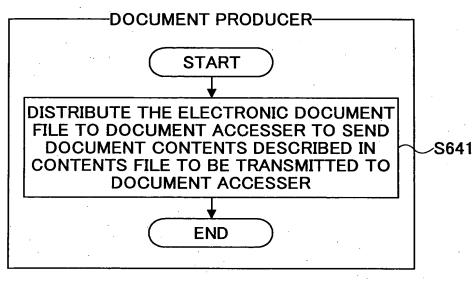
RETURN PRODUCED ELECTRONIC DOCUMENT FILE TO DOCUMENT PRODUCER

OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>63</u> OF <u>96</u>

FIG.85

ACQUIRE ELECTRONIC DOCUMENT FILE FROM APPLICATION PROVIDER

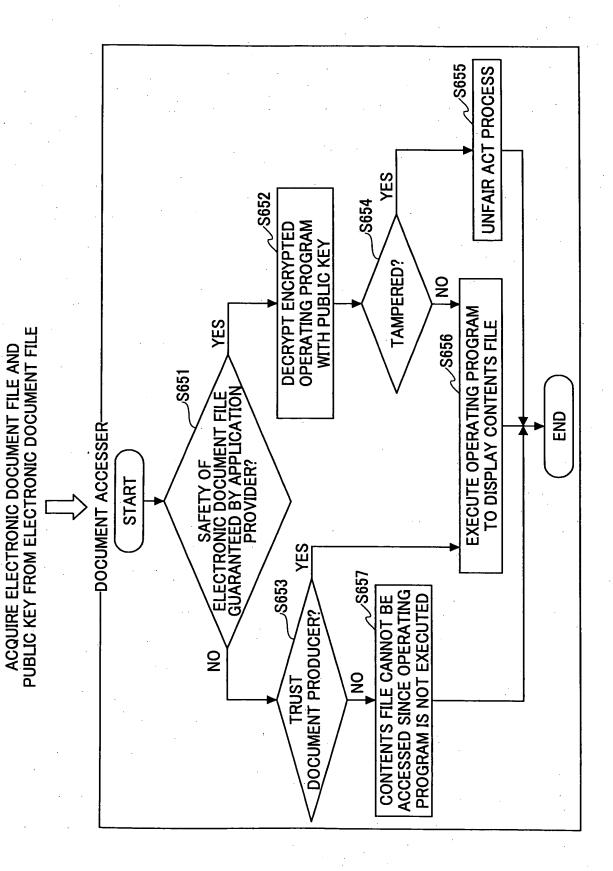






DISTRIBUTE ELECTRONIC DOCUMENT FILE TO DOCUMENT ACCESSER

FIG.86



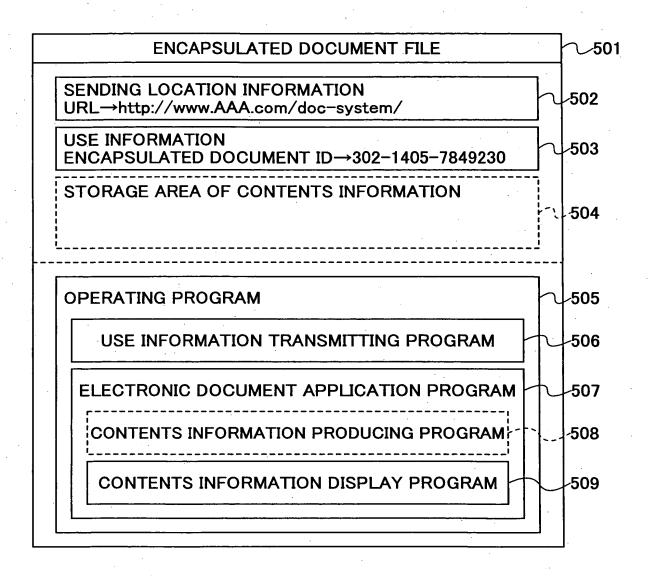


FIG.88

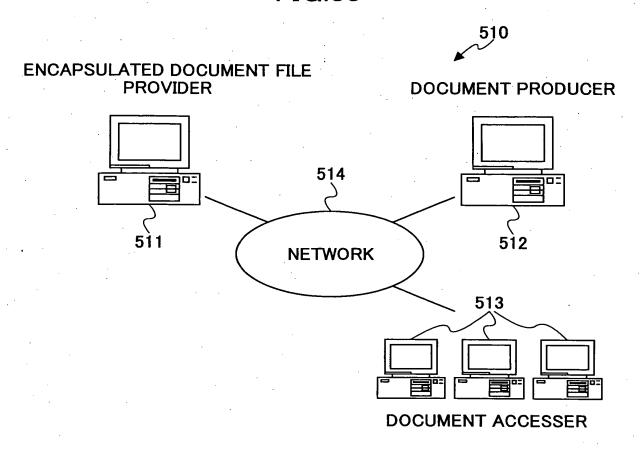
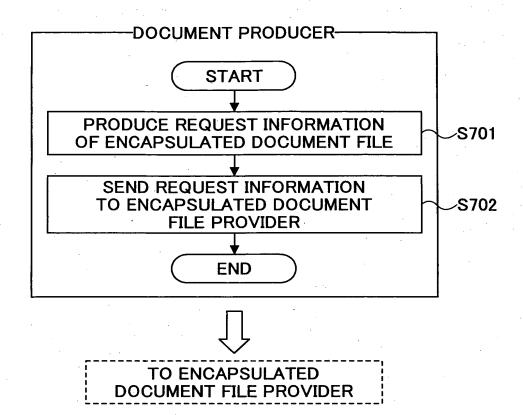
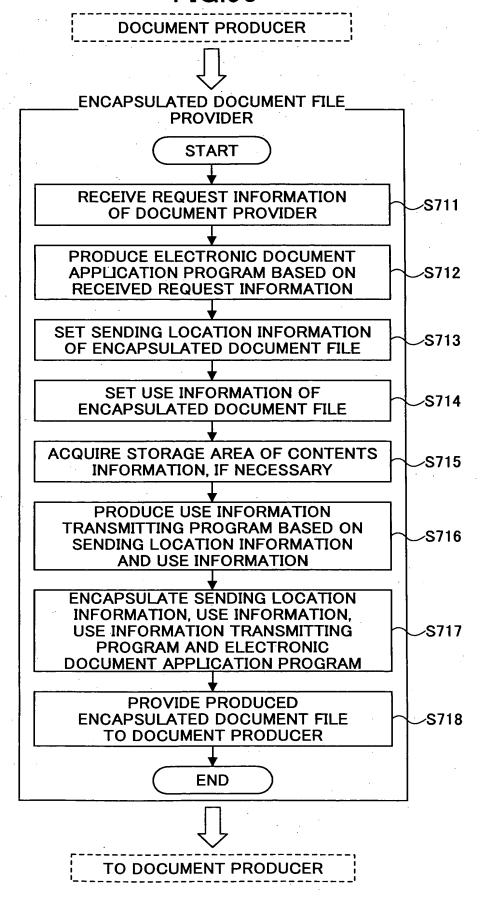


FIG.89

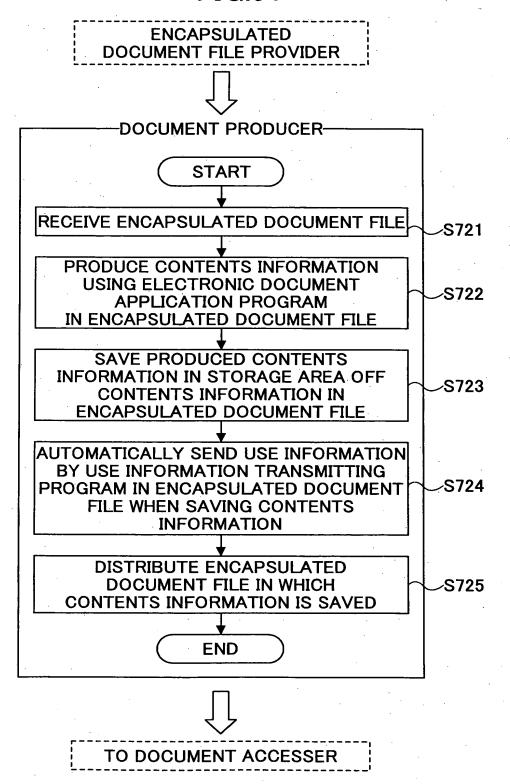


OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>68</u> OF <u>96</u>



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 69 OF 96

FIG.91



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 70 OF 96

FIG.92

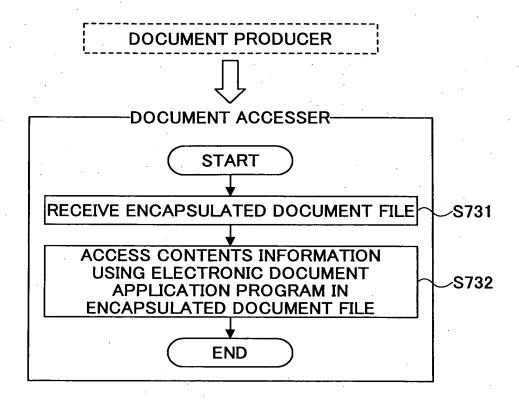


FIG.93

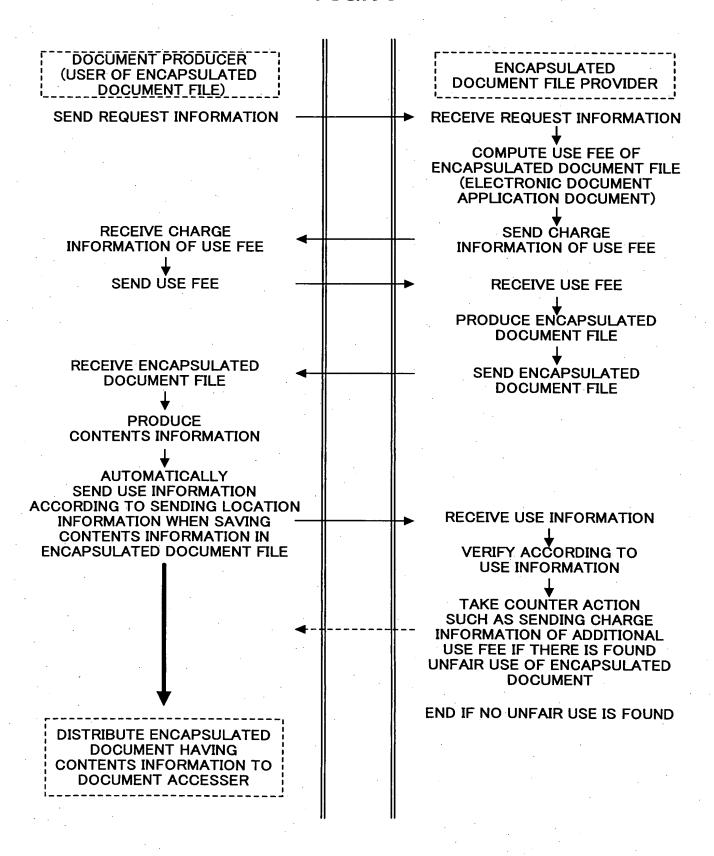
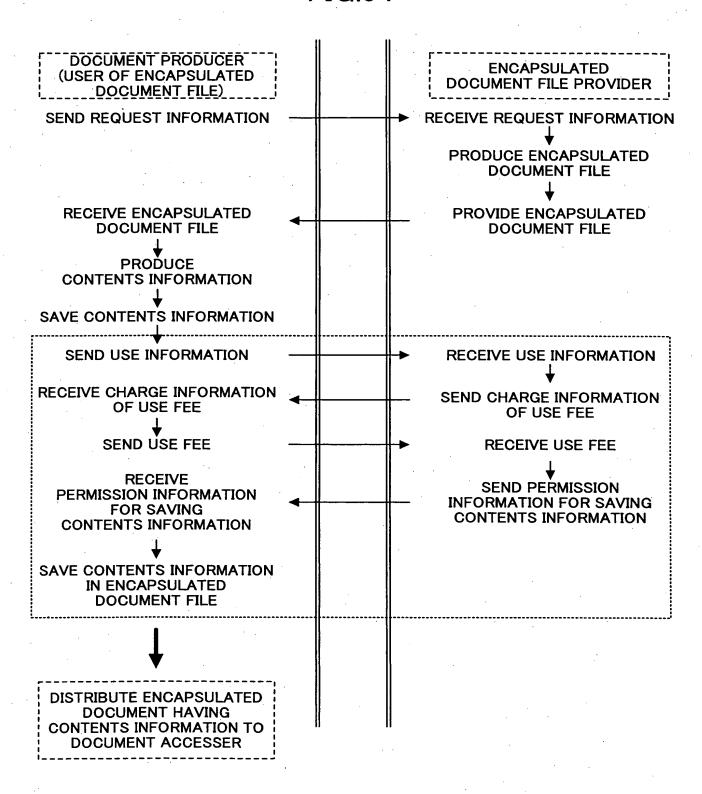


FIG.94



```
<USE INFORMATION>
 <ID NUMBER OF ENCAPSULATED DOCUMENT ID="302-1405-7849230"/>
 <LOG INFORMATION OF DOCUMENT PRODUCER NAME=TARO RICOH>
   ID="001-00010000001"
   LOCATION INFORMATION="www.writer.np.jp/taro-1/"
   SYSTEM NUMBER="794-1192-1048732"/>
 CONTENTS INFORMATION USE LIMIT NUMBER="3"
   FEATURE AMOUNT:1="8KBDi/setasetutwetsptaett/gc"
   INFORMATION AMOUNT:1="64MB"
   PRODUCE DATE:1="2003.01.12"
   FEATURE AMOUNT:2="7588i/thuisheuthaihgerettt/pf"
   INFORMATION AMOUNT:2="128MB"
   PRODUCE DATE:2="2003.01.15"
   FEATURE AMOUNT:3="....."
   INFORMATION AMOUNT:3="...."
   PRODUCE DATE:3="....."/>
 <TRANSMISSION HISTORY NUMBER OF TRANSMISSION="3"</p>
   LOCATION INFORMATION="www.ricoh.co.jp/location1/"
   TRANSMISSION DATE="2003.01.15"/>
 <OPERATING PROGRAM>
  <USE INFORMATION TRANSMISSION PROGRAM ID="001-01"</p>
   LOCATION INFORMATION="www.ricoh.co.jp/program1/"/>
  <CONTENTS INFORMATION SAVE PROGRAM ID="002-01"</p>
   SAVE PERMISSION INFORMATION="false"
   LOCATION INFORMATION="www.ricoh.co.jp/program2/"/>
  <ELECTRONIC DOCUMENT APPLICATION PROGRAM>
   <CONTENTS INFORMATION PRODUCE PROGRAM ID="011-01"</p>
      LOCATION INFORMATION="www.ricoh.co.ip/program11/"/>
   CONTENTS INFORMATION PRODUCE PROGRAM ID="012-01"
      LOCATION INFORMATION="www.ricoh.co.jp/program12/"/>
  </ELECTRONIC DOCUMENT APPLICATION PROGRAM>
<OPERATING PROGRAM>
</USE INFORMATION>
```

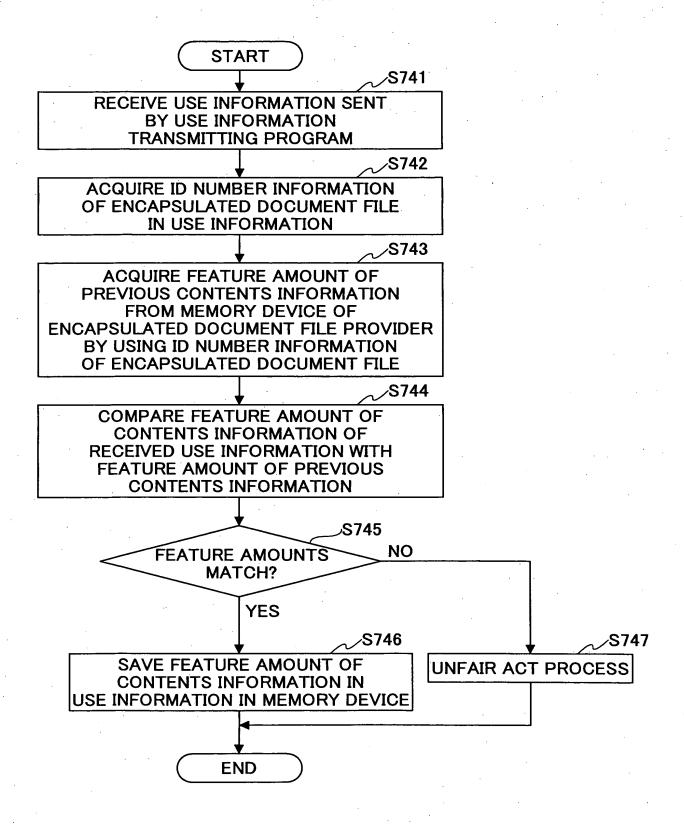
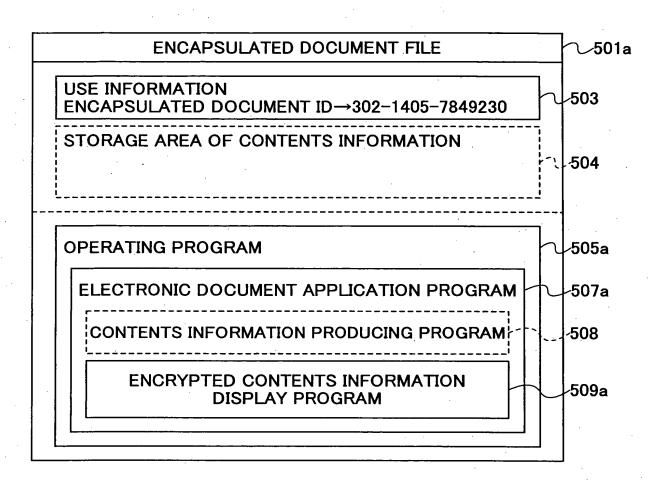
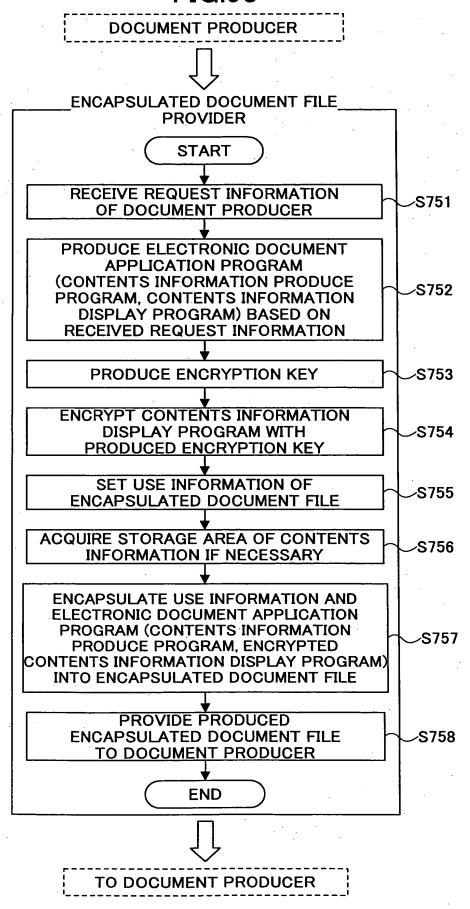


FIG.97

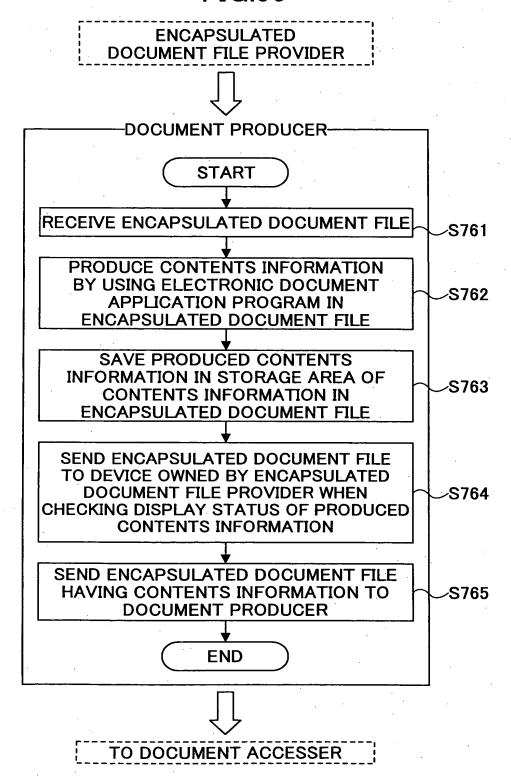


OBLON, SPIVAK, ET AL DOCKET 7: 246897US2 INV: Akira SUZUKI, et al. SHEET 76 OF 96



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 77 OF 96

FIG.99



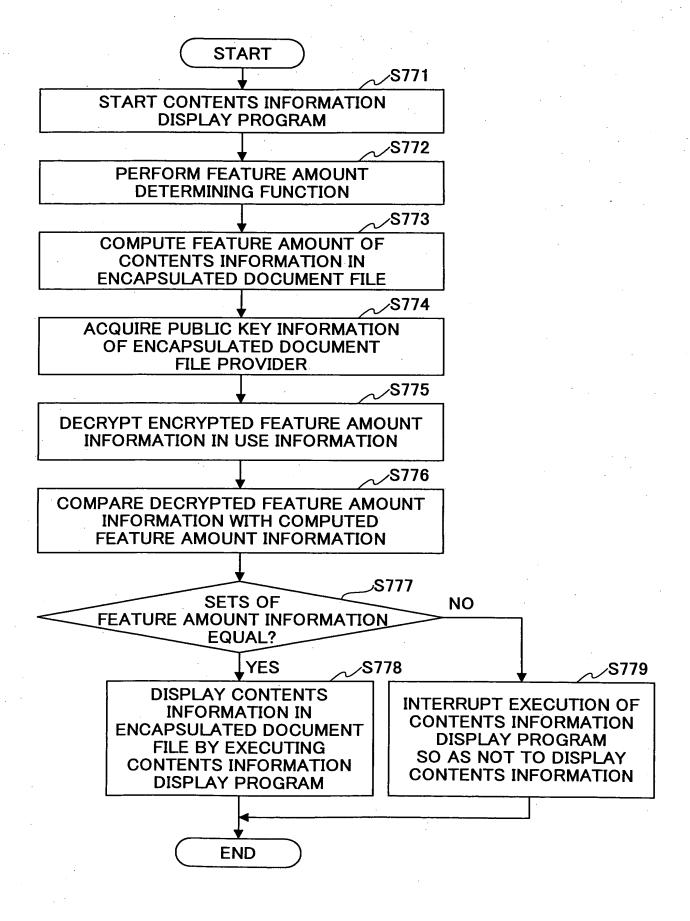
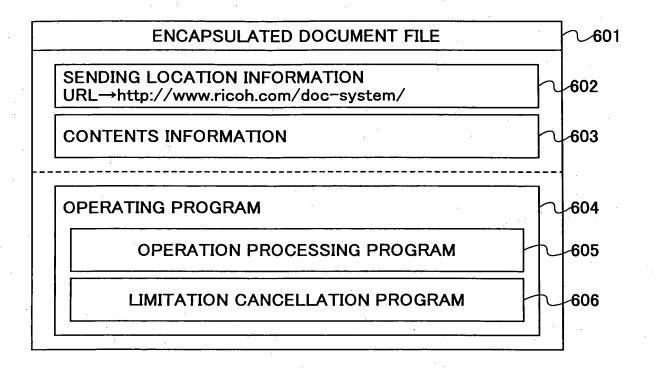


FIG.101



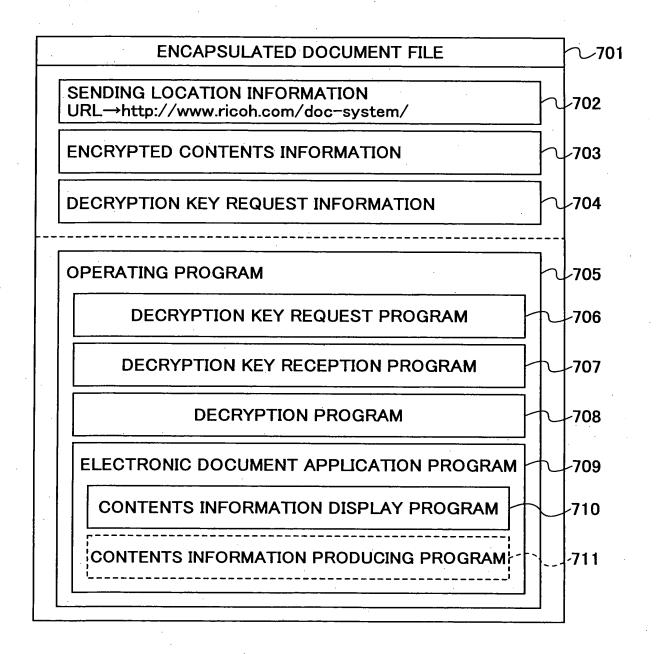


FIG.103

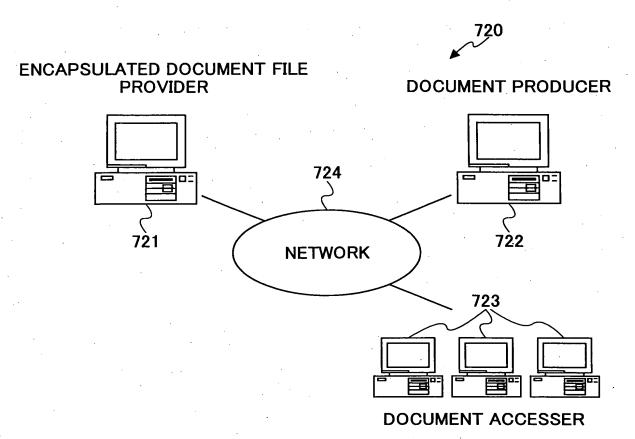


FIG.104

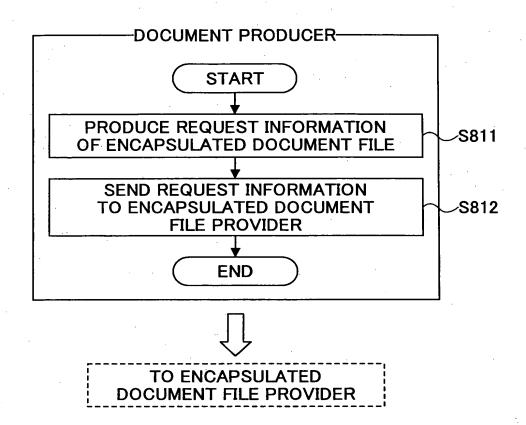
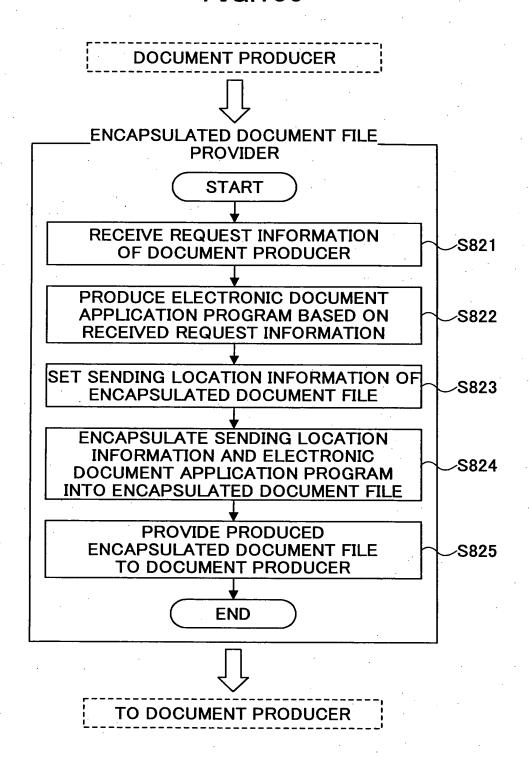
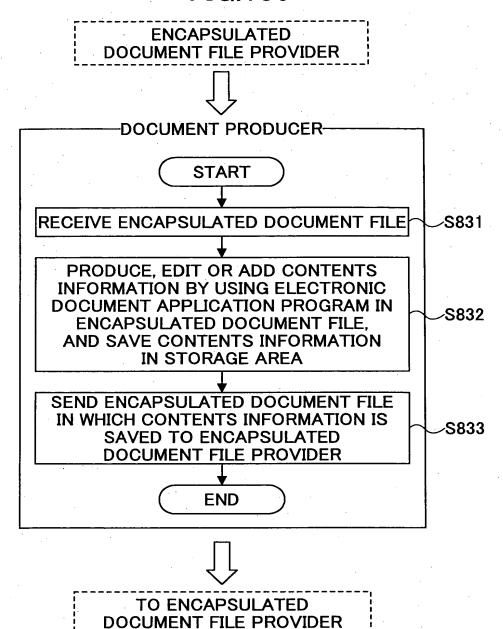


FIG.105

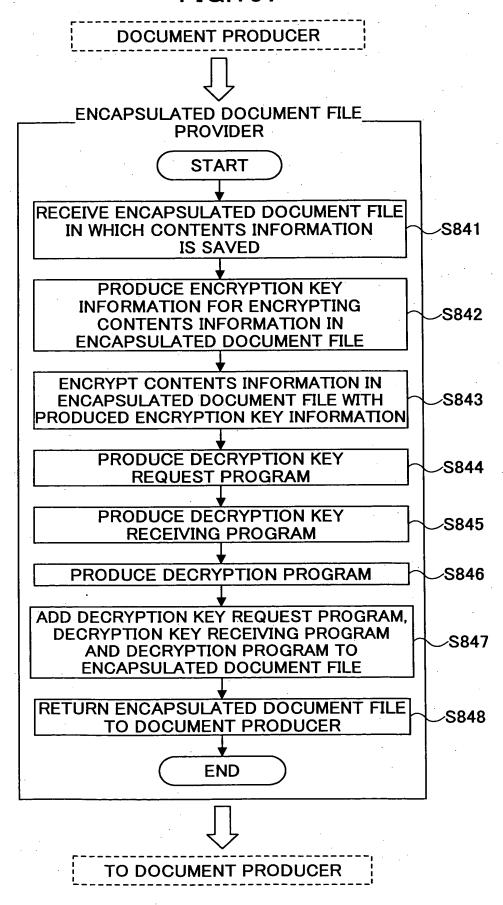


OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>84</u> OF <u>96</u>

FIG.106

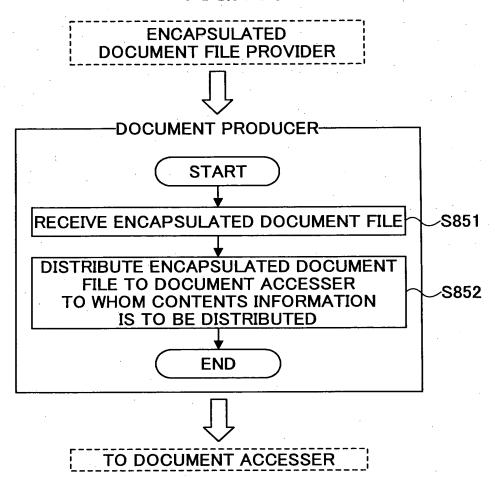


OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 85 OF 96



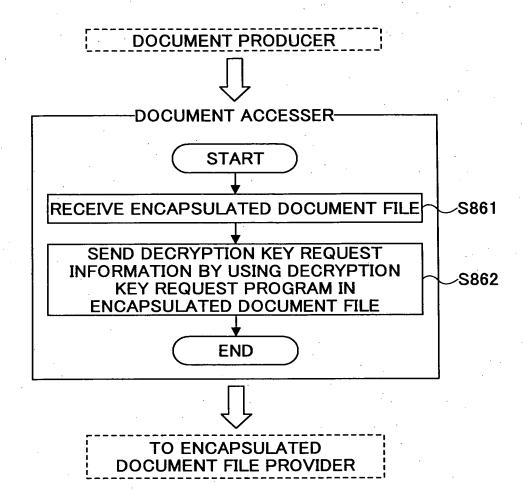
OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>86</u> OF <u>96</u>

FIG.108



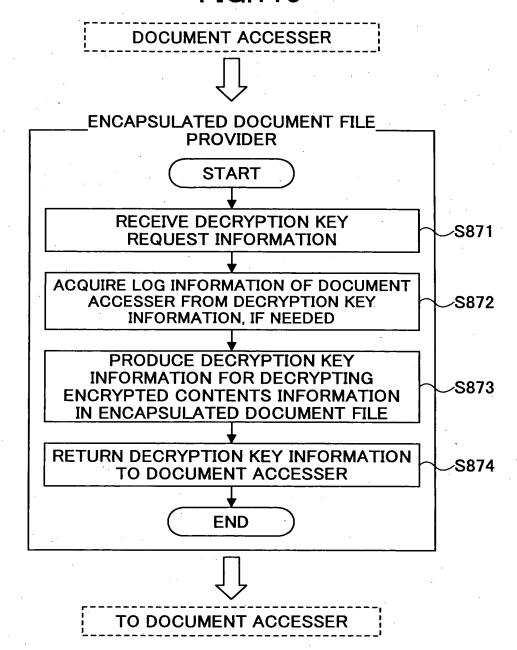
OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 87 OF 96

FIG.109



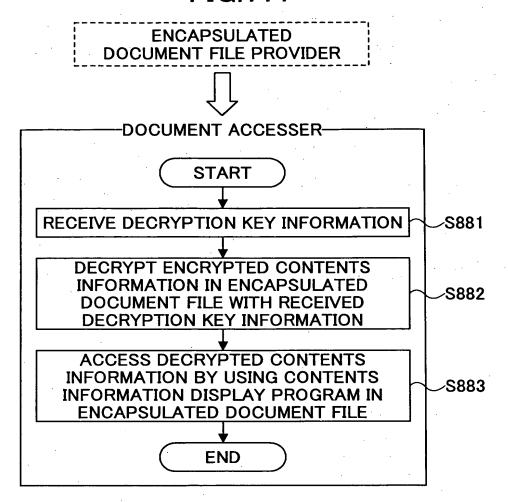
OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>88</u> OF <u>96</u>

FIG.110

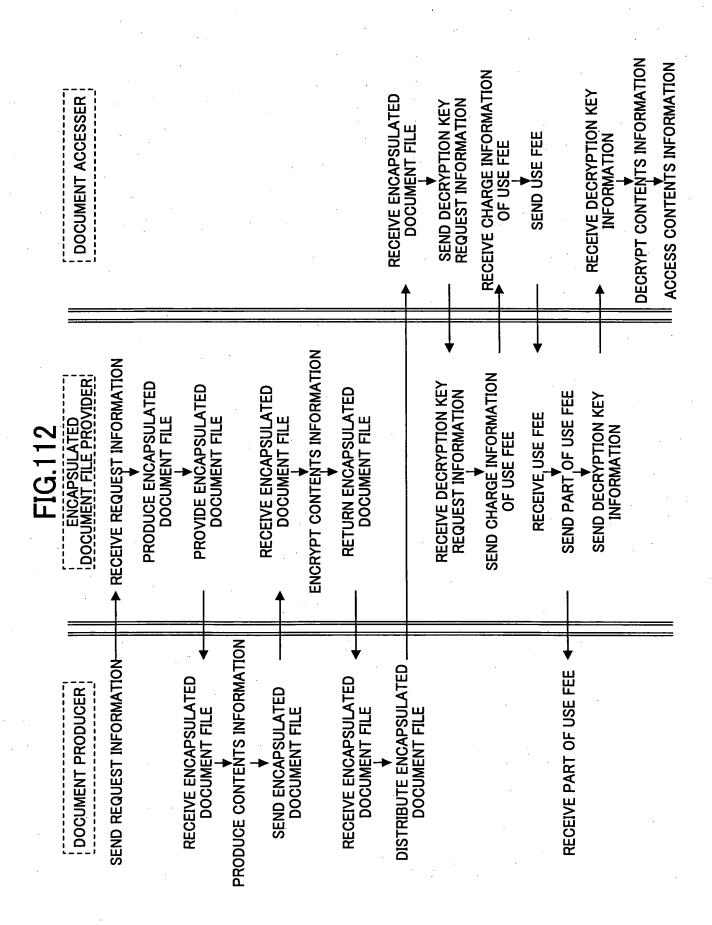


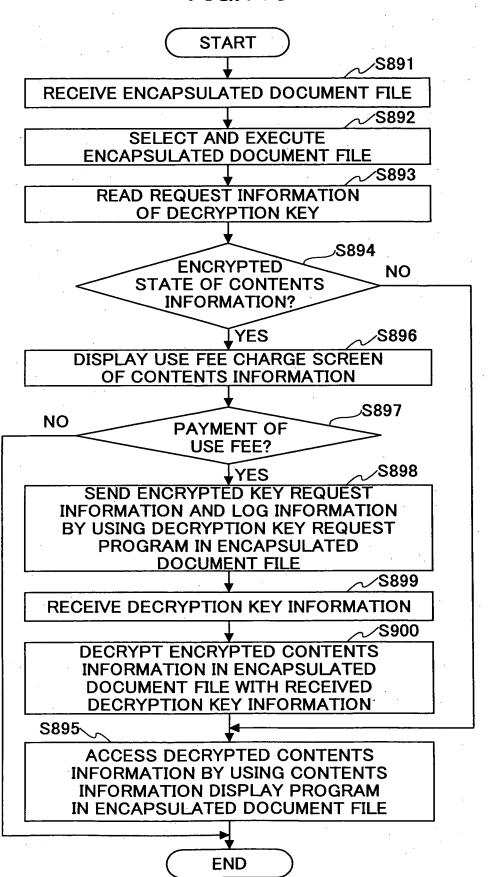
OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET 89 OF 96

FIG.111



OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et a SHEET 90 OF 96





OBLON, SPIVAK, ET AL DOCKET #: 246897US2 INV: Akira SUZUKI, et al. SHEET <u>92</u> OF <u>96</u>

·				
US	E FEE CHARGE INF	ORMATION D	IALOG	*
DO YOU	OF THIS CONTENT PAY?	SINFORMAI	ION IS ??	'?\$\
	USER ID:			
	PASSWORD:			
	YES:	NO	•	j

FIG.115

